NORTHWESTERN UNIVERSITY

One Hundred and Twenty-first Annual

COMMENCEMENT

SATURDAY, JUNE 16, 1979

McGaw Memorial Hall, Evanston, Illinois

THE UNIVERSITY ALMA MATER

Hail to Alma Mater!
We will sing thy praise forever;
All thy sons and daughters
Pledge thee victory and honor.
Alma Mater, praise be thine,
May thy name forever shine!
Hail to Purple! Hail to White!
Hail to thee, Northwestern!

Smoking is permitted only in the outer main floor lobby.

THE PROGRAM

PROCESSIONAL

(Audience will please remain seated for the Student and Faculty Processional.)

THE NATIONAL ANTHEM (The first stanza)

(Audience will please remain standing until the Invocation has been offered.)

INVOCATION

ROBERT JAIS
Director of Pastoral Services and Education, Northwestern Memorial Hospital

CONFERRING OF HONORARY DEGREES

Citations read by
RAYMOND W. MACK
Provost of the University

AWARDING OF DIPLOMAS AND CONFERRING OF DEGREES

ROBERT H. STROTZ
President of the University

DELIVERY OF DIPLOMAS TO DOCTORAL RECIPIENTS

Deans of the Graduate, Medical, Law, Dental, and Music Schools

THE UNIVERSITY ALMA MATER

(Words to the University Alma Mater are printed inside the front cover.)

BENEDICTION

JAMES E. AVERY
University Chaplain

RECESSIONAL

FACULTY RECESSIONAL *(Graduates and guests will please remain seated.)*
STUDENT RECESSIONAL *(Guests will please remain seated.)*

Parents and guests are respectfully requested to remain in their seats during the entire ceremony. The aisles of the hall must be kept clear at all times, and those who leave their seats before the close of the ceremony must leave the building immediately through either the north or south door (whichever is closer).

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THE HONORARY DEGREES

RICHARD THOMAS ARNOLD — DOCTOR OF SCIENCE

Chemist. B.Ed., Southern Illinois University, 1934; M.S., University of Illinois, 1935; Ph.D., 1937. Guggenheim Fellow in Switzerland, 1948-49. Taught at University of Minnesota, 1937-55, and since 1967 at Southern Illinois University. Visiting professor, Northwestern University, 1975. Officer of Mead Johnson and Company, 1960-67. Member advisory committee, Alfred P. Sloan Foundation; program administrator, 1955-60. Many publications. Significant contributions to physical-organic chemistry and to encouragement of young scientists in creative scholarship.

Presented by Irving M. Klotz, Morrison Professor of Chemistry,
College of Arts and Sciences

JUSTIN WHITLOCK DART — DOCTOR OF HUMANE LETTERS

Business executive. A.B., Northwestern University, 1929. Honorary degrees. With Walgreen Co., 1929-41; general manager, 1939-41; Dart Industries, Inc., vice president, 1941-42; president and chairman of the board, 1942-. United Airlines, director, 1941-79; Cowles Communications, Inc., director, 1972-77; Eisenhower Medical Center, founding trustee, 1963-; Los Angeles County Museum of Art, trustee, 1962-; University of Southern California, trustee, 1961-, chairman, 1967-71, vice chairman, 1972-; John Evans Club, member, 1955-; J. L. Kellogg Graduate School of Management, Advisory Council, founding member, 1966; member, 1966-71.

Presented by William M. Spencer, Life Trustee, Northwestern University

GODFREY NEWBOLD HOUNSFIELD — DOCTOR OF SCIENCE

Physicist, medical inventor. Diploma, Faraday House Electrical Engineering College. Honorary degrees. Many medals and awards. With EMI, Ltd., from 1951; head of medical systems section, 1972-76; chief staff scientist, 1976-77; senior staff scientist, Central Research Laboratories, 1977-. Inventor and developer of computerized axial tomography (scanning of the brain and other organs), a new technology which in recent years has profoundly affected the practice of medicine.

Presented by David E. Shoch, Magerstadt Professor of Ophthalmology
and Chairman of the Department, Medical School

WILLIAM ARTHUR LEWIS — DOCTOR OF LITERATURE

Political economist. B.Com., London School of Economics, 1927; Ph.D., University of London, 1940. Many honorary degrees in the United States and abroad. Taught at the London School of Economics, 1938-47; University of Manchester, 1948-58. Vice chancellor, University of the West Indies, 1959-63. Professor of political economy, Princeton University, 1963-present. Distinguished Visiting Professor in Afro-American Studies and Social Science, Yale University, 1978. Chancellor, University of Guyana, 1967-73. Consultant and adviser to public bodies. Many publications. Decorated Knight Bachelor, 1963.

Presented by George Dalton, Professor of Economics,
College of Arts and Sciences

GEORGE JOSEPH STIGLER — DOCTOR OF SCIENCE

Economist. B.B.A., University of Washington, 1931; M.B.A., Northwestern University, 1932; Ph.D., University of Chicago, 1938. Honorary degrees. Taught at Brown University, 1946-47; Columbia University, 1947-58. Walgreen Professor of American Institutions, University of Chicago, 1958-present; Director, Center for the Study of Economy and the State. Member of many committees and panels. Author of numerous books, pamphlets, and articles.

Presented by Frederic M. Scherer, Professor of Economics,
College of Arts and Sciences

JAMES ROBERT THOMPSON — DOCTOR OF LAWS

Governor of the State of Illinois. University of Illinois at Chicago, 1953-55; Washington University, 1955-56; J.D., Northwestern University, 1959. Illinois bar, 1959; U.S. Supreme Court bar, 1964. Assistant state's attorney, Cook County, 1959-64. Associate professor of law, Northwestern University, 1964-69. Assistant attorney general, State of Illinois, 1969-70; U.S. attorney general, Northern District of Illinois, 1971-75. Member of many legal committees and of presidential committees. Author, editor. Elected governor, 1976; reelected for a four-year term, 1978.

Presented by Joyce A. Hughes, Associate Professor of Law,
School of Law

HAL BRENT WALLIS — DOCTOR OF FINE ARTS

Motion picture producer and executive. Gregg Business School. Warner Brothers Pictures, 1923-44; executive producer in charge of production, 1933-44. Independent producer since 1944. Associated with the production of almost 200 films, including many outstanding ones. Irving Thalberg Award of the Academy of Motion Picture Arts and Sciences, 1938, 1943. Member of the Academy; former member board of governors. Member American Film Institute. Member of the board, Hirshhorn Museum, two years. Member board of trustees, Los Angeles County Museum of Art. Member board of governors, Cedars-Sinai Medical Center. Commander of the Most Excellent Order of the British Empire, 1973.

Presented by Martha Hyer Wallis, Trustee, Northwestern University

HARRY MOHR WEESE — DOCTOR OF FINE ARTS

Architect. Yale University, 1936-37; B.Arch., M.I.T., 1938; Cranbrook Academy of Art, 1938-39. AIA, 1946; FAIA, 1961. President, Harry Weese and Associates, Ltd., 1947-present. Many important works, including Time-Life Office Building, Chicago; Arena State Theatre, Washington, D.C.; Metro Rail Rapid Transit System, Washington, D.C.; U.S. Embassy and Staff Apartments, Accra, Ghana. Numerous prizes and awards. Member various educational and public-service bodies. Active in civic improvement and in the architectural preservation movement.

Presented by Carl W. Condit, Professor of History, Art History, and Urban Affairs and Chairman of the Art History Department, College of Arts and Sciences

THE DEGREES IN COURSE

The appearance of a name on this list is presumptive evidence of graduation but is not to be regarded as conclusive.

THE COLLEGE OF ARTS AND SCIENCES

Candidates presented by DEAN RUDOLPH H. WEINGARTNER

BACHELOR OF ARTS

Carol Ann Ackerberg
Pamela George Adams
Ruth Abella Adaniya
Brian Jay Adelson
Julie Marsha Adler
Julie Marie Ahern
Timothy Alan Aines
Mike Nick Alex
Leigh Alexander
Malvina LaAudray Alexander
Theodore Adam Allchin
Anna May Allen
Jennifer Lee Allen
Stephen Arthur Allison
Jean Marie Allman
Anthony Frank Altimari
Robert Ira Altkorn
David Kent Ambuel
Mark Anthony Anawis
Donald DeWitt Anderson
Miriam Michele Jeanette Andrews
Linda Ackermann Appelt
Donald Louis Arceri
Julian Sol Ares
James William Armstrong III
Scott Robert Arnold
Nancy Jean Artherholt
Karen Ann Atwell
Paris Demetrios Avraamides
Orna Grace Bahary
Beth Lynn Bailey
Robert Milo Baldwin
Carolyn Marie Barbour
John R. Batchelder
Barbara Ann Bates
Clare A. Krueger Baumgardt
Rene Marie Baylor
Daniel Jonathan Beck
David Robert Martin Beck
Julie Ann Becker
Thomas Mark Becker
Adam House Beghe
Kathryn Ann Beine
Henry Warren Bellefleur
James Beneke
Esther Benjamin
Elizabeth Benson
Peter John Benson
Paula Lee Beraha
Dana Robin Berger
James Berger
Gayle Berke
Joshua Rueben Berlin
Brenda Erin Berman
Barbara Joan Bett
Barbara Jean Betty
John Warren Bickford
Hortance Rosalina Biekman
Cathleen Marie Bishop
Robert James Bishop
Mimi Palmer Black
John Blakeslee
Susan Lynn Blacklaw
Allen Lee Blocker
Steven Gerard Bobowski
Roberta Lynn Bodine
Drella Celestena Booker
Taryn Lee Borden
Sandra D. Borkovich
Stephanie Odette Bradley
Frances Brass
Carolyn Rachel Bregman
William Herschel Breneman III
Margaret Mary Brennan
Cynthia Miles Bretthauer
Gregg Emil Bridge
William H. Briggs
Sandra Ann Briscoe
David Manfield Brizel
Mark Stanley Brodie
Douglas Montgomery Brooks
Bert Matt Brown
Champ Coy Brown
Cheryl Edith Brown
Cynthia Platt Brown
Linda Sue Brown
Regina Denise Brown
Tessie Jean Brown
Linda Jean Brownell
Susanne Clare Bruns
Allan Blake Brussolo
Lucy Bryndza

Kristin Bumiller
Ida Faye Butler
Raymond John Byrne
Linda Cahue
Joy Lynn Cain
Cynthia Maner Campbell
Paula Sue Casson
Wade Leon Cavin
Brian Scott Chaplin
Lydia Ann Chaverin
Luke Ro-Shun Chen
Neil Leonard Christen
Kevin Gene Christensen
Gary Stephen Churchill
James William Churm
Eddie Mathew Clark, Jr.
Timothy Clark
Carmen-Delia Claudio
Keith Tyrrell Clayton
Daniel Joseph Cleary
Ruth Geri-Beth Cliffer
Debra Suann CoBabe
William Lyndon Cochran
Brad Robert Cohen
James Burton Cohen
Steve Michael Cohen
Albert Denson Cole
Karen Rose Cole
John Nicholas Colis
Leo William Collins
Katherine Lynne Condit
Antonia Jeanette Contro
Joseph Dillard Conwill
Thomas John Cooney
Scott Dale Cordes
Frank James Cortese
George Steve Costa
Catherine Ann Coughlin
James Richard Coy
Victor Clayton Craig
Jennifer Suzanne Craigmile
Kathryn Patricia Creel
Diane Crist
Lee Marlon Crost
James Albert Crumley, Jr.
Andrea Lee Cunningham
Kathleen Dee Cunningham
Cynthia Ann Currie
Peter Hodson Custis
Charles King Dabbs
Mary Kathryn Dahmer
Ronald Alan Damashek
Timothy Allen Daniel
Barbara Ann Dappert
Carol Daskais
Bert Ludwig Dech
Ruth Anne Decker
Eduardo Gabriel DeLamadrid
Lesley Mentgen Delmenico
Thomas L. Delworth
Lee Nicholas Dennis
Oren Richard Depp IV
Marcia Ann Dering
Ronald Richard Dietrich
Anthony Di Gianfilippo
John Angelo DiLullo III
Rosanne Marie Dineen
Debra Louise Dodson
John Anthony Donahue
Sheila Donahue
Michael Andrew Dotson
William J. Drake
Laura Kathryn Dranoff
Jan Marie Dropik
Joel Ira Dubin
Renate Dundurs
Catherine Ann Dunlap
James Dunlea
Gary Howard Dworkin
Stefan Richard Dziemianowicz
Linda Louise Eastberg
David Eli Eastridge
Kathryn Lynette Edmiston
Doran Edwards
Edward John Edwards III
Tamara Kay Ehlert
Timothy John Ehlinger
Steven Jefferey Eisen
Alan M. Eisner
Edwin John Ellefsen
Craig Ellsworth Elson
Donna Susan Emanuel
Julie Ann Engel
Christopher George Enger
LaValarie English
Eileen Linda Erickson
Catherine Ann Escamilla
Elisabeth Adams Eschweiler
Diane Elizabeth Eshleman
Robin Eskoz
Jennifer Lynn Evans
James Edward Faliszek
David Stuart Falk
Leo Michael Farbota
Marc Steven Farinella
Gary William Fedinets
Susan Mary Felber
David Russell Feldman
Elizabeth Chandler Felts
Boyd Andrew Fenton, Jr.
James Malcolm Fernald
Jesus Fernandez
Joan Marie Ferraro
Laurel Cynthia Ferrelli
Elizabeth Ann Fichtner
Robert Sanford Fiddler
Donald Wright Fink, Jr.
Fred Steven Finkelstein
Robert Eugene Fiorito
John Leonard Fisher
Diana Kathleen Flake
Harris Craig Flaum
Francisco Javier Flores
Jennie Fonger
David Walter Ford
Erik Fornander

Graham McKenna Forward
Robert Allen Foster
Cynthia Sue Frank
Kevin Mitchell Smith Frank
Thomas Seymour Frank
Victoria Anne Freund
Nancy Joyce Friauf
Mark Howard Friedland
Gregg Martin Friedman
Gregory Richard Friedman
Karen Margaret Friedrich
Cynthia Ellen Fruchtman
Matthew Fuentes
Mark Adin Fuller III
Donald Neill Furman
Gail Virginia Gabrielli
Michelle Beth Galanter
Patricia Louise Gallagher
Julio Luis Garcia
Seema Garg
John William Garrett
Patricia Marcella Garrity
Bruce Alan Gartner
Laura Lee Garvin
Cynthia Louise Gaudin
Dennis Michael Gawlik
Thomas Wesley Gehl
Julie Annette Geisz
Thomas Dino Geracioti, Jr.
Sandra Carolyn Gerlach
Wendy Fay Gersh
Andrew Gersten
Michael Gibertini
Arthur Laurence Gilbert
Brian Dennis Gillet
Mitchell Ginsburg
Debra Ann Gise
Larry Donnie Gladney
Stacy Ivan Globerman
Angela Bernice Glover
Mark Joseph Goddard
Sylvia Isis Godinez
Jill Karen Goldberg
Gail Bessie Golin
Timothy Scot Good
Barbara Ann Gorder
Keith Gordey
William Donald Gordon
Leonard Charles Gorz
Walter Dietrich Gracia
Susan Marie Graese
Michael Steven Grant
Jeffrey Allen Green
Jerold Greenberg
Carla Wing Greene
Richard Marc Greenhall
Brett Bryan Greenky
Linda Karen Grengg
Celia Ann Gresens
Martin Edward Grey
Michael C. Grieb
Steven Mark Griesbach
Andrew Dion Crispin Griffin
Francis Jude Guenette
Paul Gulotta
William Peter Gunnar
Dena Ann Gutman
Gail Marie Guyton
Kevin Loyd Haakonsen
Thomas Scott Haefliger
Mary Joan Hahn
Thomas Andrew Hale
David Graham Hall
James Michael Hamman
Donald Erwin Hammond
Walter Purcell Hampton
Bennett Harman
Douglas Eugene Harness
Linda Ruth Harper
Evelyn Tracy Harris
Joshua Barnett Harris
Daniel Joseph Hartnett
Joseph Ray Hawry
Daniel Gerald Hayes
Helen Hoyne Healy
Mark Brian Heidinger
Eric Trout Helgeland
Peter Michael Richard Heller
Jon Alan Henderson
Mary Elizabeth Henderson
Ingrid Caroline Henhapl
Deborah Ann Henry
Niels Herlevsen
Astead Norman Herndon
Rachel Ann Herr
James Eby Hershey
Thomas Allan Heymann
Michael Lee Hillary
Melissa Marilyn Hines
Thomas Andrew Hinkes
Raphael Hirsch
Mary Anne Noelle Hoffman
Mary Holyk
Gail Ann Miyoko Honda
Peter Hong
Ellen Ann Honig
James Derek Hood
Michael Jerome Hopkins
Terry Spring Horowit
Peter Charles Horth
William Alan Horwich
Harry Randolph Hughes
Jack Forrest Huguelet
William Bruce Hulteng
Malcolm Mosteller Hunter
Patricia Hureston
David Stuart Inglis
Lisa Marie Ippolito
Robert Lawrence Irish
Nancy Gayle Ishihara
Joan Louise Jacobson
Bonnie Jean Jakubs
Alexandra Marie Jastrzebski
Charles Emil Jefferson
Gordon Edward Jennings
James Louis Jerue

Augustavia Jeanice Johnson
Jill Tracy Johnson
Jonathan Nikolai Johnson
Charles Randall Jones
David Lawrence Jones
Jerry Jones III
Maurice Alando Jones
Rory Lynn Kagan
Laurence Michael Kamer
Edmund Louis Kamm
Kay Lynn Kanning
Jerome Kapus
Laura Jaye Karns
William Nicholas Kashul, Jr.
Caryn Terri Katz
Jay Kurt Keller
Leslie Smith Kelley
Robert Louis Kern II
Robert Kezelis
Loren Kimura
Andrew James King
Rory Denise King
Jeffrey Christian Kinzel
Robert Kirchheimer, Jr.
Sharon Beth Klaber
Bart Henry Klingler
Helmut Michael Knies
Satoshi Thomas Kobashigawa
Toni Lynn Kohan
Patrick Owen Kohli
George John Kontos, Jr.
Mindy Sue Korol
Peter Wood Kortkamp
Brian Anthony Kosko
Fredericka Mary Kostner
Michael T. Kranz
Emily Kraus
Robert Delain Kriegel II
Nancy Kroc
Ronald Michael Kronenberger
Catherine Anne Kruchko
Kathi Ann Kuehnel
Judy Elaine Kullman
Edwin Matthew Kyriakos
Barbara Joyce Laabs
Cannon Mark Labrie
Katherine Reker Laing
Rebecca Sue Laird
Robert Steven Laitman
Jeffrey Davis Lamb
James Kevin Langdon II
Edward Larson
Jaye Debra Lasine
Susan Elizabeth Lawson
William Edgar Leavitt, Jr.
Jeffrey Thomas Leigh
Dale Edward Lemke
Frank Leonetti III
Linda Marie Lesniak
Helen Levin
Steven D. Levin
Lawrence Paul Levine
Steven Michael Levy
Linda Kay Lewis
Mitchell Scott Lewis
Judith Ruth Lieberman
Biron Ohshun Lim
Daniel Frank Linnen
Daniel Albert Litovsky
Mark Edward Little
Jennifer Lock
Susan Cathy London
Michael Jerome Lorenat
Anita Ingrid Lotz
Dana Ann Loughridge
Kenneth To Louie
Sandra Genevieve Ludig
John David Lueders
Jody Pierre Lulich
Patricia Gail Lupo
Maureen Alice Lynch
James Robertson MacAyeal
Denise Rene Madigan
Mary Katherine Madison
Carlen Shari Magad
Daniel Maher
Mary Katherine Maher
Thomas Kieran Maher
Patricia Ann Mallet
Melanie Lynn Mamrack
Ellen Sue Mantell
Fatima Sultan Marashi
Lydia Christine Marchuk
Barry Steven Marks
Dianne Catherine Marozas
Robert Charles Marsaglia
Richard Cutler Marsh
Stephen Gary Marsh
Alison Marie Martier
David Lawrence Martin
Rodney Dale Martin
Emil John Martinec
Jesse Henry Marymont III
Samuel Joseph Masarek
Marshall Thomas Masko
David Ken Masunaga
Joseph Albin Matijascic
Geoffrey Kenneth Matlock
Alan Akio Matsumura
James Michael Maycan
Richard Charles Mazanek
John Philip Mayer
Kathryn Ann McCarthy
Stanley Jay McConner, Jr.
Rita Jean McConville
Ann Graves McCorkle
Diane Joy McDowell
Donald Craig McEwing
Rex Hammond McGehee
Gregory Keith McGillivary
Daniel Paul McJohn
Sharon Louise McKanze
Michael Louis McManus
Kevin Thomas McVary
Rachel Ann Meisel
Earl Neil Melamed

Stephen Wade Melvin
Kathryn Louise Mershimer
Marsha Lynn Metzdorff
Gerard Vincent Metzler
Eric Meyer
Margaret Anne Meyer
Steven Carl Meyer
David John Meyers
Melissa Ann Meyers
Donna Margaret Mick
Susan Lynn Miksanek
Kenneth Lewis Milder
Gregory Paul Miller
Patricia Gail Miller
Robert Link Miller
Pamela Jean Mills
Nicholas Steven Mirkopulos
James Edward Misak
James William Mitchell
Melinda Mitchell
Peter Bruce Mitchell
Glenn Brian Mizrach
Harry Alan Mizrahi
Randall Ronald Moll
Jorge Luis Monteagudo
Edward Logan Moody, Jr.
Peter Daniel Morgenstern
Ariva Eleanor Morris
Daniel Dumaresq Moseley
Scott David Mroz
Thomas Scott Murley
Rosemary Murphy
Phillip Lawrence Myers
Carol Ann Needham
David Wesley Nelson
Paula Ann Nemeth
Curt Clayton Nerenberg
Kathleen Sue Nesteroff
Jonathan Brooks Newcomb
Terri Lynn Newman
Chris Daniel Nicholson
Gary Ernest Niles
Diana Marie Nissen
Sidi Youssef Noor
Nancy Ann Novales
Patricia Barnum Noyes
Alan Nudelman
Norman Kevin O'Connor
Michael Alan O'Donnell
Blaine Alexander Ogilvie
Kurt Olander
James Dwight Olson
Thomas Patrick O'Malley
Nancy Jan Oset
Diane Marie Page
Patroklos Steven Pappas
Carol Joan Paskin
David Edward Pattee
Thomas Kevin Pauly
Zuzanne Catherine Pavlus
James Howard Pelc
Sara Penn
Robert Anson Perina
Barbara Perkins
Katherine Ann Perkins
Scott David Perlman
Dona Marie Perry
Judith Peteraf
Bruce Button Peters
Daniel James Pierce
Eric Bruce Pitman
Jerome Harold Plastow
Sheila J. Plemich
Cynthia Ruth Poe
Bradley Alan Pontani
Doris Popko
Diana Lynn Poreda
Darlene Potts
William James Powell, Jr.
Joan P. Prentice
Lance Patrick Pressl
Guadalupe Preston
Randall Meint Presuhn
Raquel Maria Prieguez
Cynthia Diane Prince
Paula Prizant
Francine Protogere
Kimberly Anne Ptak
Michael Bennett Purnell
Kelvin Quan
Barbara Christine Querfurth
Susan Louise Quig
Mary Jean Quinn
Darrell J. Radson
Susan Merle Rakley
Rebecca Ranich
Robert Lee Rebitz
Grace Marie Reed
John Albert Reisenbach
David Alan Reishus
Linda Rezab
Alex John Riccomini
Cheryl Kathleen Rice
Peter Eric Rice
Erin Grace Rigby
Gail Frances Riley
Margaret Rogers Ring
Richard Davis Robbins
Daniel Louis Robinson
Risa Renise Robinson
David Lee Rodriguez
Gabriel Manuel Rodriguez
Tom Edward Roesser
Charles Lars Rogers
Herbert Rogers
Regan Matthew Romei
Timothy John Patrick Rooney
Jeffrey Adam Rosen
Steven Earl Rosenberg
Lauren Sarah Rosenthal
Jeffrey Adam Ross
Verna Jean Ross
Mark Anthony Rosso
David Morris Roston
Ann Rothenberg
David Irving Rousso

Ronald Jay Rubnich
James Gerard Ruehlmann
John David Ruffley
John Robert Ruge
Joseph Paul Rumage, Jr.
Charles Bennett Rush
Catherine Marie Russe
Holly Frances Ryan
Andrea Carolina Sabal
David Neil Sadowitz
Kevin Paul Saiki
Ann Salmon
Edward James Samuelson
Darcie Ann Sanders
Marc George Sato
Keith Saxe
Stanley Howe Schack
Michael Edward Scheinberg
Jordan Thomas Scherf
James William Schiller
John Alton Schoepke
Susan Karen Schriber
John Paul Schutte
Stephen Wayne Schwab
Janet Ann Schwartz
Julie Ann Schwebel
John Joseph Schymanski
Thomas Alexander Scott
Valerie Lynn Seliger
Scott Aaron Shay
Allen Lee Shechtman
Joseph Robert Shepack
Jean Sheridan
Sandra Lee Sherman
Ronda Sue Shiff
Wayne Stewart Shifler
Gary Steven Shifrin
Robin Lee Shore
Scott Alan Shoup
Donna Jean Sidel
Philip James Siegel
Warren Elliot Silver
Charlotte Louise Simms
Donnetta Simpson
Joseph Skevin
Diana Elizabeth Slaughter
Jack Harvey Slavick
James Fredrick Slezak
Christopher Slusser
David Earl Smith
Karen Ann Smith
Lisa Susan Smith
Mary Margaret Smith
Rory Dean Smith
Stephanie Jane Smith
Mark Fredrick Smolens
William Everett Smyth
Barbara Joy Snider
Kenneth Allen Soll
Robert Folger Solley, Jr.
Linda Ilene Solomon
Marla Jill Solomon
Julie Karen Sorgatz
Renee Denise Spann
Rhonda Rene Spann
Evelyn Stachel
Susan Manning Standish
Mark Edward Stark
Scott William Starratt
Arthur Dudley Steckel II
Paul Steckler
Mark Lawrence Stellmach
Kenneth Ernest Steinkruger
Scott Alan Stempel
Dorothy Anne Stephens
Kathleen Sue Sterk
Ernest William Stetenfeld
Mark Elmer Stevenson
Paul Matthew Stewart
Bradley Allen Stone
Fabrizio Fabio Stortoni
Audrey Yvonne Stovall
Diana Gavin Stovall
Harry Scott Stranski
Terri Ellen Strauss
Dennis Keith Thomas Streich
Anthony Strickland
Julie Ann Strodel
George Thomas Stubblefield III
Philip Joseph Suess
Gary Blaine Sutton
Elizabeth Ann Tabor
Brian Scott Taylor
Joseph Leon Taylor, Jr.
Daniel Teitelbaum
Steven Joseph Tesinsky
Carleen Marie Theisen
Diane Chandler Thompson
John Russell Thompson III
Carol Jean Tienken
Andrea Beth Toback
Kimberly Ann Toigo
Patricia Ann Townsend
Timothy Joseph Tracy
Mark Treger
Cynthia Louise Trueman
William Albert Tuthill III
John Toshio Uehara
Rena Lyn Ugol
Florence Elizabeth Upjohn
Ann Elaine Urwin
David Allen Valenti
Jeanne Adele Van Deuren
Maria Francisca Van Ravenstein
Luz Fagundo Venta
Albert Alexander Verrilli III
George William Voitik, Jr.
Randal Kai Wada
Alan Lewis Wagner
Marilyn Lois Wagner
Terrence Drew Wakelee
Terrie Lee Walcker
Anthony Walker
Gregory Dion Walker
Michael Joseph Walker
Jeffrey Scott Walleck

Martha Amy Warren
Mark Joel Warshawsky
Charles Robert Waters
John Ingersoll Waters, Jr.
Stephen Allison Watson III
Kathie Elizabeth Weaver
Ronald Dean Weingarten
Teresa Weil
Jeffrey Mark Weiser
Catherine Anne Welfare
Barbara Margaret Wendel
Carolyn Corrine Werley
Lori Ann West
Thomas Charles Wetherbee
Christopher Wheeler
Dansby White
Roseanne Concetta White
Eric Paul Widmaier
James Walter Williams
Richard Dale Wilson
Stephanie Ann Wilson
David Sumner Wiltsie, Jr.
Robert Bruce Winger
Steven Benito Winters
Steven Howard Wise
Louise M. Witt
Roy Albert Wogelius
Sylvia Marie Wolf
Richard Steven Wolkoff
Stanley Fred Won
Gregory Koon Sung Wong
Christopher Thomas Wonnell
William Aaron Woods
Scott Kevin Wright
Vicki Ruth Wright
Antronette Kay Yancey
Stephanie Diane Yancey
Kevin Anderson Yancy
Rodney Rowland Yarger
Joanne Yasus
Barbara Jill Yates
Renee Aurea Yerke
Susan Ruth Yerkes
Christine Kay Yosanovich
Joseph Richard Young, Jr.
Douglas Dwaine Zastrow
Paul Edward Zawa
Elizabeth Anne Zbinden
Beth Elena Zebrowski
Michael George Zeman
Andrew Zimmerman
Jeffrey David Zukerman

BACHELOR OF PHILOSOPHY

Diane Bartoloma
Karen Louise Brooks
Dolores Pierce Corbett
James Patrick Donahugh
Marguerite Drevalas
Victoria Gore Engelhardt
Merri Jo Gillette
Bonnie Catherine Goeser
Edward Joseph Gudowicz
Katharine Bleecker Foster Hegarty
Camille Trumbly Kuhn
Patricia Ann Johnson Loach
Pearlene Mays
Margaret Anne McGuire
John Stephen Middlebrook
Mario Victorio R. Monasterio
Nancy Ann Wachelin Moyer
Jerome Francis Podgorski
Richard S. Polos
Joseph August Saccaro, Jr.
Marietta Renee Badal Serenda
Margarete Helma Seydewitz
Josef Paul Tomona
Madelon Lucinda Traficano
Marsha L. Vrabec
Thomas Ralph Walling, Jr.

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Willie Bud Aaron
Patricia Tunde Afoke
Valinda Almeida
Diane Antes
Patrick J. Arloff
Leonard Walter Biedermann
Gloria Patricia Boshes
Patricia De Masterson Braun
Richard Alan Brooks
Michael James Chevalier
Maria Norma Austria Dizon
Harriet Madeline Dominique
David John Faron
Thomas James Ferguson, Jr.
Martha Lazo Gallo
Jayne Elizabeth Griffin
Nelly Gutierrez
Geraldine Hackett
Leah Phyllis Harriett
Craig Howard Jacklin
Nancy Mary Zielinski Jenkover
Lynn Stanton Jerome
Thomas F. Joyce
Ronald Andrew Kober
Anthony Paul Laban
John Allen Lane

Cheryl Christine Larsen
Lousanne Halverson Lofgren
Kathryn E. Margolis
Donna Murray Mathe
Stephen John McNamara
Harry George Miller
Branch Roland Moeling
Patricia Dwyer Moy
Elsie Marie Nelson
Rosalie S. Nowak
Mariella Patricia Posey
Virginia Prihoda
Jacquelyn Royce Miller Prine
Roger Terrence Purdy
Ruth Rosen
Gertrude Rufa
Joan Marie Moylan Rybka
John Carl Schellinger
Inge Margret Kutz Serpe
Barbara Saks Stern
Rande Alleman Stratton
Christine Such
Carol Eyler Swingle
Janice K. Vondrasek
Dennis Michael Paul Wawrzyniak
Taimi Laja Wilk
Lydia Carrol Williams
Ronald Frank Winerman
Margaret Paulsen Young

THE MEDICAL SCHOOL

Candidates presented by DEAN JAMES E. ECKENHOFF

DOCTOR OF MEDICINE

Steven H. Abman, B.A., Carleton College, 1975.
Paul Timothy Armerding, B.S., Wheaton College, 1975.
Howard M. Arof, B.S., Northwestern University, 1977.
Joseph Thomas Arrigo, Jr., B.A., Johns Hopkins University, 1975.
Scott F. Bartram, M.S., Bucknell University, 1974.
Stephanie Bekker, B.A., Kenyon College, 1975.
Perla M. Benrubi, B.A., Oberlin College, 1975.
Irwin Benuck, Ph.D., Illinois Institute of Technology, 1974.
Nathan Barry Beraha, B.S., Northwestern University, 1977.
Michael David Blum, B.S., Northwestern University, 1977.
Steven Philip Brasch, B.S.M., Northwestern University, 1979.
Odelia Braun, B.A., Northwestern University, 1975.
Romualdas Vytautas Brizgys, B.S., Stanford University, 1975.
John Michael Brodnan, B.S., Northwestern University, 1975.
Brad Steven Burlew, B.S., General Motors Institute, 1973.
M. Colette Burns Cameron, B.S., Loyola University, 1975.
Jeffrey Scott Cameron, B.S., University of Illinois, 1974.
John Michael Carney, B.S., Duke University, 1975.
Jason Chao, B.S., Northwestern University, 1977.
Allen S. Chroman, A.B., Occidental College, 1974.
Douglas Chyatte, B.S.M., Northwestern University, 1978.
Howard Sherman Clark, B.S., Northwestern University, 1977.
Nancy S. Clark, A.B., Indiana University, 1972.
Jerome Craig Cohen, B.S., Northwestern University, 1977.
Mark E. Collins, B.S., Northwestern University, 1976.
Nancy Walton Condon, B.A., Northwestern University, 1975.
Steven J. Corwin, B.S., Northwestern University, 1976.
Gregory Stephen Couper, B.S., Northwestern University, 1979.
Seth Dashe, B.S., University of California, San Diego, 1975.
Frederick Marinus DeBoe, Jr., B.S., University of Notre Dame, 1971.
Thomas William Deschler, B.A., Northwestern University, 1974.
Aileen Feldman Dickman, B.A., Northwestern University, 1975.
Edward John Doolin, B.S., Georgetown University, 1975.
Gretchen Dahle Ehresmann, B.A., Gustavus Adolphus College, 1975.
Sandra Adams Eisele, B.S., University of Wisconsin, 1971.
Ernest Edward Ertmoed, B.S., Northwestern University, 1979.

Howard Jay Fullman, B.S., Northwestern University, 1977.
Charles Edward Geringer, B.S., University of Notre Dame, 1975.
Clayton T. Gibson, B.A., Northwestern University, 1975.
Jo Anne Marie Goldsmith, B.A., Northwestern University, 1975.
Norman I. Goldstein, A.B., Cornell University, 1973.
Mark Forrest Gordon, B.S., Colorado State University, 1975.
Peter Wood Gordon, B.S., Stanford University, 1975.
Alan Howard Greenspan, B.S.M., Northwestern University, 1975.
Sharon Guild, B.A., University of New Hampshire, 1968.
Daniel Lee Hamilos, B.S., University of Illinois, 1973.
Marcus Jay Hanfling, B.S., Brown University, 1975.
Paul D. Hatton, B.A., Colby College, 1975.
Steven F. Hayashida, B.S., Northwestern University, 1976.
John Pershing Heiner III, B.S., Northwestern University, 1977.
R. Daniel Heyerman, B.S., Southern Oregon College, 1974.
James Harola Heykes, B.A., Northwestern University, 1975.
Daniel Homer, B.A., Brandeis University, 1974.
Terri D. Homer, B.A., Brandeis University, 1974.
Joseph Thomas Horgan, Jr., B.B.A., Bernard M. Baruch College, 1974.
Philip David Houck, M.S., Northwestern University, 1973.
John Wesley Houser, B.S.M., Northwestern University, 1977.
Philip Isaac Hubel, B.S.M., Northwestern University, 1977.
Thomas Eric Hurd, B.A., Knox College, 1975.
Regina Louise Hyatt, B.S., Northwestern University, 1977.
Robert James Hye, B.A., University of Colorado, 1975.
Joseph Patrick Iannotti, B.S., Fordham University, 1975.
James L. Jacobson, B.A., University of Wisconsin, 1973.
James David Jenks, B.S., Southern Missionary College, 1975.
Richard P. Kadota, B.S., Northwestern University, 1978.
Robert M. Kaplan, B.S., Northwestern University, 1977.
Richard Karrel, B.S., Roosevelt University, 1968.
Stacey Crawford Kennon, B.A., University of California, San Diego, 1975.
Dennis Dee Kenyon, B.A., Southern Illinois University, 1975.
Robert William Kindrachuk, B.S.M., Northwestern University, 1977.
Jay Carl Klemme, B.S., Stanford University, 1974.
Steven Alan Knight, B.S., Northwestern University, 1977.
Robert S. Korn, B.A., Columbia University, 1975.
Carl L. Kramer, M.S., University of Chicago, 1973.
Kathleen Ann Kuhlman, B.S., University of Illinois, 1975.
Misao E. Kusuda, B.A., University of Wisconsin, 1974.
Lanis L. Kuyzin, B.S., Northwestern University, 1977.
Jonathan Lowell Lampert, B.S.M., Northwestern University, 1977.
Edward Montgomery Leaton, B.A., Johns Hopkins University, 1975.
James A. Lee III, A.B., University of California, Berkeley, 1973.
Jeffrey Lee, B.S., University of Maryland, 1975.
Wayne Nelson Leimbach, Jr., B.S., University of Michigan, 1975.
Alan Levine, B.S.M., Northwestern University, 1977.
Dennis Liu, A.B., University of California, 1975.
Kristine L. MacDonald, B.A., University of Colorado, 1975.
Alan Elia Malki, B.S., University of Illinois, 1973.
Lorna A. Marshall, B.S., Northwestern University, 1977.
Josephine Jordan Marshalleck, M.S., Temple University, 1971.
Christina Louise Martin, B.S., Northwestern University, 1976.
Lawrence Drew Matlow, B.S., Massachusetts Institute of Technology, 1975.
Jay Hirsh Mayefsky, B.S., Roosevelt University, 1975.
Joseph Alfred Meis, B.A., Brown University, 1975.
Mickey Scott Meiselman, B.A., Northwestern University, 1975.
Joseph Theodore Michels, Jr., B.S., University of Notre Dame, 1975.
Langdon LeForrest Miller, B.S.M., Northwestern University, 1977.
Carl T. Minatoya
Anna-Barbara Moscicki, B.S.M., Northwestern University, 1975.
Michael Emil Msall, B.S., Northwestern University, 1973.
Leon Nazarian, B.S., Northwestern University, 1977.

Sarah Elizabeth Neely, B.A., College of Wooster, 1970.
Douglas Brock Nelson, B.S., California State University, 1973.
Kenneth Joseph Nelson, B.S., Colgate University, 1973.
Jeffrey Kenneth Nussbaum, B.S., Rutgers College, 1975.
Brent Stuart O'Connor, B.S.M., Northwestern University, 1978.
James William Oddie, B.S., Stanford University, 1975.
Stephen L. O'Hara, B.S., Stanford University, 1975.
David Paul Olson, B.S., Northwestern University, 1977.
David Andrew Oppenheimer, B.S., Northwestern University, 1977.
Mark David Pescovitz, B.S., Northwestern University, 1977.
Catherine Anne Picken, B.A., Knox College, 1975.
Elaine Frances Pierce, B.A., University of California, San Diego, 1975.
Elizabeth R. Pollak, B.A., Antioch College, 1970.
Vito Charles Quatela, B.A., University of Rochester, 1975.
Margaret C. Rank, B.A., University of Illinois, 1970.
Michael Leonard Ross, B.S., University of Michigan, 1974.
Jon Martin Ruderman, B.A., Yale University, 1975.
Thomas Joseph Ruppert, B.S.M., Northwestern University, 1978.
Katalin Zsuzsanna Russay, B.S.M., Northwestern University, 1979.
David Allan Rutledge, B.S., University of Illinois, 1974.
Daniel Rzepka, B.S., Northwestern University, 1975.
Harold Scott Sarran, B.S.M., Northwestern University, 1975.
John F. Sarwark, B.S., University of Illinois, 1975.
Sandee Ilene Schlegel, B.S., Syracuse University, 1974.
Leila Schneitzer, B.A., Columbia University Bernard College, 1975.
Gerald Marc Segal, B.S.M., Northwestern University, 1977.
Albert D. Segler, B.S., Loyola University, 1973.
Mary Josephine Seibel, B.A., Smith College, 1970.
Andrew E. Senyei, A.B., Occidental College, 1972.
Mary Ann Shannon, B.A., University of Illinois, 1975.
Samuel Mark Shapiro, B.A., Carleton College, 1975.
James Timothy Sheehy, B.S., Stanford University, 1975.
Scott Jeffrey Sherman, B.S.M., Northwestern University, 1977.
Kathy E. Sietsema, B.S., Seattle Pacific College, 1975.
John Paul Sikorski III, B.S., Loyola University, 1973.
Jack Sills, B.S., Bradley University, 1973.
Tod Burns Sloan, Ph.D., Northwestern University, 1978.
Gregory Havens Smith, B.S., University of Illinois, 1975.
Leonard William Snellman III, B.A., University of Utah, 1975.
Jack Ogden Stewart, B.S.M., Northwestern University, 1977.
William J. Stiers, B.A., Illinois Wesleyan University, 1975.
Margaret Beth Strub, B.S.M., Northwestern University, 1977.
Robert John Swan, B.S., University of Illinois, 1975.
Patricia Sweeny-Rywak, B.S., Loyola University, 1973.
Susan M. Szmyd, B.S.M., Northwestern University, 1978.
Danny Robert Terhorst, B.A., University of Californa, Los Angeles, 1975.
Charles L. Tremaine, B.S., University of Idaho, 1975.
David J. Tresley, B.S., Northwestern University, 1977.
Demetrios Nikolaou Velis, B.S., Indiana University of Pennsylvania, 1975.
Beth Anne Volin, B.A., Emory University, 1975.
Joel R. Wachs, B.S., Northwestern University, 1977.
Diane Behan Wallis, B.S., Northwestern University, 1978.
Todd Marker Warden, B.A., Princeton University, 1975.
Mary Athena Warner, B.A., Johns Hopkins University, 1975.
Peter Alex Weil, B.A., Harvard University, 1971.
Robert Stephen Weller, B.S., Northwestern University, 1977.
Rebecca Andresen Wiese, B.S., Northwestern University, 1977.
Vivian W. Wing, A.B., University of California, Berkeley, 1975.
David Lee Yalowitz, B.A., University of Michigan, 1974.
Harvey S. Young, B.S., University of Illinois, 1975.
Rachel Penina Yudkowsky
Barry Grant Zallen, A.B., Brown University, 1975.

BACHELOR OF SCIENCE IN MEDICINE

Dennis William Bartholomew
Steven Philip Brasch
Gregory Stephen Couper
Orrin Davis
Shari Malini De Silva
Lawrence Dorsey
Ernest Edward Ertmoed
Robert E Fromm, Jr.
Alan Jay Hecht
Tomasz Krzysztof Helenowski
Regina Louise Hyatt
Marie Ann Janicke
Leslie Martin Kaplan
Geri-Lynn Kasper
Jeffrey Stephen Kneisl
Gurn Joon Khwarg
Bruce Robert Lasker
David Avrum Lucks
James Richard Malinak
Julie Lynn Meeker
Douglas Edward Merkel
Maria Michele Michelotti
Arthur Millman
Mark Biever Morrow
Sheryl Marie Nannetti
Paul Marc Palevsky
Lydia Ann Pleotis
Eliot Gene Raizes
Pamela Beth Rosen
Katalin Zsuzsanna Russay
Lydia Joan Sarro
Ann Marie Schneider
Eric F. Schulte
David Eliot Shapiro
Christopher Philip Shearer
Julie Ruth Spencer
Fred Lyle Steinberg
Colin William Sumida
Kenneth Alan Tolsma
Edward S. Traisman
Dale Tetsuo Yamashita

THE SCHOOL OF LAW

Candidates presented by DEAN DAVID S. RUDER

MASTER OF LAWS

Jih-Tsan Huang, LL.B., National Taiwan University, 1975.
Manmohan Lal Sarin, LL.B., Panjab University—Chandigarh (India), 1972.
Carol Bouman Spiegel, J.D., Chicago Kent College of Law, 1978.

JURIS DOCTOR

Phyllis Esther Amabile, B.A., State University of New York (Stony Brook), 1975.
Midori Masaoka Amano, B.A., University of Pennsylvania, 1976.
Michael Burns Apfeld, B.A., University of Notre Dame, 1976.
Michael Walsh Armstrong, B.A., Stanford University, 1970.
Alan Howard Aronson, B.A., State University of New York (Binghamton), 1976.
Robert David Arredondo, B.A., Trinity University, 1975.
Leonardo Joseph Asaro, M.M., Northwestern University, 1976.
Andrea Gorcyca Bacon, B.A., University of Illinois-Chicago Circle, 1976.
Steven Carl Bahls, B.A., University of Iowa, 1976.
Haron Nicholas Battle, M. DIV., Yale University, 1973.
Stephen Patrick Bedell, B.A., Xavier University, 1976.
Roberta Michelle Berman, B.A., Barnard College, 1976.
Gwendolyn Cornelia Blaylock, B.A., Barnard College, 1976.
Joel Allen Bleeke, B.A., Carthage College, 1975.
Paula Evadne Bonds, B.A., Spelman College, 1976.
Frances Maria Broadus, B.A., University of Illinois—Chicago Circle, 1972.

Michael Bennett Brohman, B.A., University of Illinois, 1976.
Rodney Hughes Brooks, B.A., Grambling State University, 1976.
Charles Michael Caldwell, B.S., University of Evansville, 1976.
Bruce Wayne Campbell, B.A., Washington University, 1976.
James Jeffrey Canavan, B.S., University of Illinois, 1975.
Guy Stephen Randolph Casey, B.A., Denison University, 1976.
Ruben Castillo, B.A., Loyola University, 1976.
Robin Meri Chemers, B.A., Brown University, 1975.
Steven Harold Cohen, B.A., Beloit College, 1975.
Linda Mary Collins, B.A., Loyola University, 1976.
Joseph Andrew Connor, B.S., Georgetown University, 1974.
John J. Conroy, Jr., B.A., University of Notre Dame, 1975.
Bradley Peter Cost, B.S., Georgetown University, 1975.
Douglas Clifford Crone, B.A., University of Illinois, 1976.
Lawrence Jerome Dark, B.A., Denison University, 1976.
Frederick Ellis Dashiell, B.A., Princeton University, 1976.
Andrew Benjamin David, B.A., Colorado College, 1976.
Celia Yerger David, B.A., St. Johns College, 1974.
Alice Jean Davis, M.A., Roosevelt University, 1976.
Harold Steven Dembo, B.S., University of Illinois, 1976.
Kathleen Patricia Maria Dewey, B.A., Michigan State University, 1976.
Catherine Elizabeth Dieffenbach, B.A., Bryn Mawr College, 1973
Thomas James Dillon, B.A., University of Chicago, 1976.
Patrick Michael Donnici, B.A., University of Missouri, 1976.
Elaine Bush Donohoe, B.A., University of Oklahoma, 1966.
Richard Harney Donohue, B.A., Dartmouth College, 1972.
Thomas William Dressler, B.A., Ohio Wesleyan University, 1976.
David G. Duggan, M.S., Northwestern University, 1973.
Rochelle Secemsky Dyme, B.A., University of Illinois, 1976.
Sarah Butler Eitelbach, M.A., University of Illinois, 1968.
David M. English, B.A., Duke University, 1974.
Steven Lee Everson, B.A., West Virginia University, 1972.
Michael Joseph Faber, B.A., University of California (Santa Barbara), 1975.
Sharon L. Fabian, B.S., Northwestern University, 1976.
Miriam Farkas, B.A., Northwestern University, 1976.
Robert Hugh Farley, Jr., B.A., Loyola University, 1976.
Hazel S. Fisher, Ph.D., City University, New York Graduate Center, 1971.
Thomas Gosselin Fitzgerald, B.A., University of Missouri, 1975.
Pamela Denise Flowers, B.A., University of Michigan, 1974.
Richard Joseph Foglia, B.A., University of Notre Dame, 1976.
Philip Scott Friedman, BA.., Northwestern University, 1975.
James Hugo Friend, B.A., Stanford University, 1975.
Neil Gerald Gaffney, B.S., Northeastern University, 1976.
Paul Erving Garfinkel, B.A., University of Michigan, 1976.
Richard Lewis Gelfond, B.S., State University of New York (Stony Brook), 1976.
Robert Edward Gordon, B.S., University of Michigan, 1976.
Michael Charles Gorman, B.A., Western Illinois University, 1973.
Michele Patrice Gover, B.A., Northwestern University, 1975.
Michael Steven Greene, B.A., Brandeis University, 1975.
Lisa Robbin Grossman, B.A., Harvard University, 1974.
Catharine Ann Haake, B.S., University of Illinois, 1976.
Joseph Horatio Harrison, Jr., M.A., Northwestern University, 1975.
Deirdre Anne Hartman, B.A., Carroll College, 1976.
Deborah Gage Haude, B.A., Elmhurst College, 1972.
Carey Eugene Heckman, B.A., Dartmouth College, 1975.
William Joseph Hillstrom, Jr., B.A., University of Notre Dame, 1976.
Maureen Gail Hollander, B.A., American University, 1976.
Edward Franklin Honesty, Jr., B.A., Yale University, 1976.
Chester John Jachimiec, B.B.A., Loyola University, 1976.
Mark John Jahnke, B.A., Ohio State University, 1976.
Marc Richard Jeske, B.A., University of Illinois, 1974.
Alfred Rodrigue Johnson, Jr., B.A., Cornell University, 1976.
Ann Mary Kalaska, B.S., Northwestern University, 1976.

Susan Marie Keegan, B.S., University of Illinois, 1976.
Pamela Jo Kempin, B.A., Northwestern University, 1976.
Richard Keith Ketler, B.A., College of Wooster, 1973.
Frederick Jay Killion, B.A., St. Mary's College, 1975.
Michael James Kinn, B.S., University of Illinois, 1976.
Stephen James Knorr, M.A., Yale University, 1975.
Harry Michael Kramer, B.A., University of Illinois, 1976.
William Kuo, B.S., University of Illinois—Chicago Circle, 1976.
Michael Eric Kupferman, B.S., State University of New York (Albany), 1976.
Terrence Patrick Lefevour, B.S., Georgetown University, 1976.
Philip Mark Leib, B.A., Hiram College, 1974.
Barbara Futransky Lerner, B.A., University of Chicago, 1975.
Barry Steven Levin, B.A., Washington University, 1976.
Jeffrey Steven Levin, B.A., Lafayette College, 1975.
Nancy Gail Lipman, B.A., University of Illinois, 1967.
Judy Beth Ludwig, B.A., University of Illinois—Chicago Circle, 1976.
John Phillip Makin, B.A., Northwestern University, 1972.
Thomas E. Manick, B.A., Monmouth College, 1974.
Algenon Lamont Marbley, B.A., University of North Carolina, 1976.
Jordan Lee Margolis, B.A., University of Illinois, 1976.
Sidney Margolis, L.L.B., University of London, England, 1969.
Gregory Joseph Marich, B.A., University of Illinois, 1976.
Charles Blake Martin, M.DIV., Harvard Divinity School, 1973.
Susan Brené Jewell Martin, B.A., University of Pennsylvania, 1976.
Rick Dean Mathis, B.A., University of South Dakota, 1976.
Marian Frances McElroy, B.A., Howard University, 1975.
Lyn Michelle McHugh, B.A., Tufts University, 1975.
Barry P. Meister, B.S., University of Illinois, 1976.
John Craig Meyer, B.A., Northwestern University, 1975.
James Wilson Miles, B.A., Morehouse College, 1976.
Mark Frederick Miller, B.A., Northwestern University, 1976.
Thomas Alan Miller, B.A., Dartmouth College, 1976..
Jerold Alexander Mueller, B.S., Marquette University, 1976.
Linda Herman Mullenbach, M.S., Northwestern University, 1972.
Michael Anthony Murray, Ph.D., University of Illinois, 1969.
Robert L. Nelson, B.A., Northwestern University, 1974.
To-On Ng, B.S., University of Illinois—Chicago Circle, 1976.
Robert G. Nieland, B.A., Northern Illinois University, 1976.
Gerald Paul Nordgren, B.A., University of Illinois, 1976.
Stuart Evan Palmer, A.B., University of Illinois, 1976.
John Joseph Pembroke, B.S., University of Illinois—Chicago Circle, 1975.
Noel Ann Perlmutter, B.A., University of Illinois, 1975.
Bruce Inglis Petrie, Jr., B.A., Brown University, 1976.
Sheila Anice Phillips, B.A., Northwestern University, 1976.
Angela Pitsaris, B.A., Vassar College, 1976.
William Scott Porterfield, B.A., Northwestern University, 1976.
Martin Gerard Quirk, B.A., University of Notre Dame, 1976.
Malcolm Corby Rich, B.S., Ohio State University, 1976.
Michael Adam Rodriguez, B.A., Trinity University, 1976.
Pamela Fontaine Rogers, B.S., Creighton University, 1976.
Raymond Gilbert Romero, B.A., Oberlin College, 1976.
Steven Howard Ross, B.A., University of Illinois, 1976.
Keith John Rudolf, B.A., Coe College, 1974.
Robert Collins Ryan, B.S., University of Illinois, 1976.
Kathy Pinkstaff Saxton, B.A., De Pauw University, 1964.
Elizabeth R. Schenkier, B.A., Northwestern University, 1976.
Sidney Ivan Schenkier, B.A., Northwestern University, 1976.
Jeffrey Edward Schiller, B.A., University of Michigan, 1976.
Robert John Schmit, B.A., Loyola University, 1975.
John Nathan Scholnick, B.A., Haverford College, 1976.
Marc Stuart Schulman, B.S., University of Denver, 1976.
Steven Bryson Sebastian, M.B.A., Northwestern University, 1977.
Nancy Jean Sennett, B.S., University of Wisconsin, 1973.

Louisa Page Seston, B.A., University of Pennsylvania, 1967.
Allison K. Shank, B.A., Northwestern University, 1976.
Arthur Joseph Simon, B.S., Vanderbilt University, 1975.
Susan Jayne Slocum, B.A., Illinois College, 1976.
Edward Spacapan, Jr., B.S., Vanderbilt University, 1976.
Kathleen Kelly Spear, M.A., Brown University, 1973.
Maribeth Helen Sprecher, B.A., Georgetown University, 1976.
Linda Maiman Starkopf, B.A., University of Wisconsin, 1973.
Allen Terry Steinberg, B.A., University of Pennsylvania, 1976.
Bonita Lynn Stone, B.A., University of Illinois, 1976.
Marc Joel Strauss, M.B.A., Northwestern University, 1976.
Laura Ann Stuart, B.A., University of Illinois—Chicago Circle, 1975.
Michael Stewart Taliefero, B.S., Indiana University, 1976.
Patricia Annette Tauchert, B.A., Southern Illinois University, 1976.
William Henry Taylor II, B.A., Cornell College, 1976.
Bernard Eugene Thompson, B.A., Chicago State University, 1976.
Jack Hollis Tibbetts, B.A., Northwestern University, 1976.
Omar Hayat Tiwana, B.A., University of Chicago, 1975.
Myles Lloyd Tobin, B.A., Northwestern University, 1976.
Constantine Louis Trela, Jr., B.A., Northwestern University, 1976.
Karen Marie Turner, B.A., Dartmouth College, 1976.
Craig Allen Varga, B.A., Washington & Jefferson College, 1976.
Gregory Jon Vogt, B.A., University of Kansas, 1976.
David Volejnicek, B.S., Northwestern University, 1976.
Julialynne Walker, B.A., College of Wooster, 1971.
John Andrew Ward, B.A., Marquette University, 1976.
Peter Clinton Warner, M.B.A., Northwestern University, 1976.
David Louis Weinstein, M.A., Michigan State University, 1975.
Mark William Weisbard, B.A., Dartmouth College, 1976.
David Charles Welsch, B.S., University of Missouri, 1976.
Roger Wayne Wenthe, B.S., University of Illinois, 1976.
John Mark Wilke, B.A., University of North Dakota, 1976.
Charles Howard Winkler, B.B.A., Emory University, 1976.
Palma Ruth Yanni, B.A., Mount Holyoke College, 1976.
Curtis Kin Lun Yee, B.A., Cornell University, 1976.
Michael Howard Zaransky, B.A., University of Illinois, 1976.
Glen Mark Zatz, B.B.A., University of Michigan, 1976.
Howard Mark Zelener, B.S., University of Illinois, 1976.

THE SCHOOL OF SPEECH

Candidates presented by DEAN ROY V. WOOD

BACHELOR OF SCIENCE IN SPEECH

Lisa Joy Abel
Sharon Christi Abisdid
Roger Wayne Adams
Katherine Constance Adinamis
Amina Amatullah Al Quhaar
Steven Mark Alterman
Victor Anderson III
Kathleen Marie Anhalt
John Anthony Arbucci
Cynthia Denise Atwater
Barbara Winston Baylor
Frederick James Beaumont
Bradley James Berg
Joseph Anthony Bessler
Debra Ann Blade
Linda Marie Blansfield
Beverly Joy Bleisch
Joan Meris Blumberg
Ruth Karen Bober
Jane Marie Borchardt
James Arthur Boyle
Juliet Bozzo

Kenneth Michael Brainin
Stephan William Breitbeil
Andrew Frederick Brenner
Jill Ann Brevda
David Lee Briggs
Joyce Regina Briggs
Jennifer Susan Brodersen
Rodney D. Brown
Eileen M. Bulger
Allison James Burnett
Heather Lynn Krahling Burns
Diane Lee Buteau
Karen Sue Butler
Barbara Ann Campbell
Colleen Geyer Cannon
Vincent Randolph Carroll
Constance Therese Carter
Richard Floyd Caster
Mary Terese Christel
Pamela Sue Clark
William Robert Clark
Vincent Cory Clayton
Garrett David Cope
Robert Stack Corker
William Mark Cotham
Edward James Crane III
Carolyn Vanessa Creaton
Peter Morris Croce
Philip Hastings Crosby
Christena Louise Daley
David Glennon Daly
Victor Jonnathan D'Altorio
Susan Laurie Davidson
Mark Evan Defossez
Robert James Delaney
Jilana Dellal
Anthony Denton
William Walton Dick
Maureen Rita Donovan
Ilene Ann Dorfman
Ann Dorsey
Bruce Charles Dreyer
Ann Ruth Dubinsky
Robert James Dunphy
Renée Durand
Gail Lynn Dykstra
Dianne Elizabeth Earley
Carol Marie Eckstein
Jerrold Richard Ehrlich
Nora Jean Eness
Frederick Paul Engler
Joan Marie Etten
Kathleen Marie Fanning
Barbara Nan Farkas
Linda Beth Farkas
Kathryn Mary Farmer-Margulis
Sherry Renna Faulkner
Mark David Feldstein
William Joseph Fenlon
Paul D. Fischer
Ethel Joyce Flam
Keith Edward Flippin
Susan Alyn Fox
Susan Melanie Fox
Winifred Freedman
Marc David Friduss
Peter Warren Friedmann
Ira Stuart Friedrich
Joyce Virginia Gab
Edward Roland Gallion
Patrick Michael Geegan
Lisa Karen Gelb
Michael Joseph Gelfand
Carol Lynn Gering
Diane Thérese Gerlach
Michael Scott Ghidina
Margery Goldberg
Susan Marcy Goldberg
Shelly June Goldstein
Roberto Gonzalez
Amy Patricia Gorin
Connie McDonald Gray
Sally Jo Graese
Valerie Diann Greaves
Cindy Sue Greenberg
Nancy Joan Greystone
Scott Evan Guy
Kerin Ann Hagan
Nora Michelle Hall
John Robert Hammell
Myretta June Harland
Claudia Harrington
John Edward Harris, Jr.
Debra Ann Harvey
Christopher Robert Havlik
Diane Charisse Hawkins
John Weber Hayden
Kyle Troy Heffner
Maria Clara Hemzo
Charles Florian Hess III
Lisa Kaye Hightower
Robert Anderson Hindmarsh
Cheryl Marie Holbrook
Andrew Alan Holder
Bambi Iris Holzer
Richard Howell
Leslie Ellen Hubbell
Laura Elizabeth Innes
Julie A. Jackson
Ruth Elaine Jackson
Elizabeth Stanton Jacobs
Melissa Lynn Jacobs
Gina Louise Jennewein
Kim Stuart Johnson
Wayne Douglas Jones
Lori Kae Jurgens-Viviana
Jill Kaplan
Susan Marie Kath
Helane Beth Katz
Mark Douglas Kaufmann
Patricia Renee Keer
Linda Susan Kellough
Carol Ann Kent
Robert James Klaas
Shelly Jan Klein
Terri Lynn Klein

Amy Louise Kleinman
Gary Guy Knafelc
Carolyn Louise Knox
Demetrios George Kottaras
Patricia Kovachevich
Karen Ann Kozlowski
Margaret Holm Kristen
Mary Elizabeth Kruger
Kenneth William Kwapis
Joseph John Labritz
Shari Beth Lampert
Ruth Ann Laurion
Martha Ann Lavey
Lauren Ann Leavitt
Lynn Beth Levine
Nancy Joy Levine
Elizabeth Cecelia Lewis
Dana Beth Lobell
Andrea Helena Loew
Katherine Ann Loren
Kimberly Carolyn Louis
Leslie Meredith Lytel
Monica Madrak
George Bernard Mangan
Jerry Marifke
Cheryl Lynn Martin
Gary Gerard May
Annette Mayer
Edith Ann McBurney
Robin Louise McCall
Moira Helen McMahon
William Joseph McNamara
Lori Sue Mead
William Lee Melamed, Jr.
Irisa Astrida Mengelis
Steven Howard Merrill
Reginald Ellis Metcalf
Cynthia Ann Midthun
Carolyn Ann Molden
Deborah Moore
Gerald Griffin Morse, Jr.
Bradley Adams Mott
Judy Ann Mussay
Maureen Margaret Nelson
Michael Louis Nikolas
Mary Elizabeth O'Mara
Carolyn Debra Ott
Wanda Beryl Penalver
Robert Ira Pescovitz
Lynn Elizabeth Petersen
Jayne Lynda Stowell Peterson
Dawn Beth Plambeck
Kim Ivy Poster
Michael Joel Powers
Erica Splaver Preiss
Mariann Pushker
Amy Louise Rappeport
Carol Ann Reich
Ellen Meredith Robinson
Glynis Johanna Noreen Rose Robinson
Barbara Longstreth Roche
David Andrew Rodrick
William Stevenson Rohn
Jean Elizabeth Rollin
Lisa Beth Rosen
Scott Harlan Rothburd
Janet Ellen Rowney
Rosina Joy Rugnetta
Deborah May Saivetz
Johan Aaron Sauer
Cynthia Ann Schatz
Elizabeth Ellen Schillinger
William Mark Schmidt
Suzanne Schwarzer
Robin Marie Sedor
Ira Charles Selkowitz
Bradford Scott Shorr
Laurie Denise Shyne
Arlene Ann Siavelis
Susanne Marie Sklar
Richard Stephen Snyder
Jeffrey Soduski
Janet Marie Solecki
Carole Solloway
Lisa Joy Sommers
Michael David Spound
Stephen Campbell Stromsdorfer
Laurie Lucinda Stutzman
Karen Louise Sudds
Carol Alice Swartout
David Cameron Sweeney
Patricia Lee Sweeney
Robert Louis Talkie
Gisela Terner
Kha Marilyn Thomas
Eric Alan Tishman
Jeffrey Thomas Totaro
Cynthia Ann Tremblay
Richard Joseph Underriner
Catherine Margaret Upjohn
Dana Lynn Upshaw
Susan Jean Vacek
Robin Mae Vance
Anne Lelia Van der Vort
Debra Monica Vinikour
Thomas Edwin Virtue, Jr.
James Michael Vogel
William David Watson
Bruce David Ward
Donald Joseph Weiner
Abby Ruth Weisberg
Michael Dennis Weitzman
Pamela Suzanne Whalen
Donna Louise White
Terry Anita White
Debra Ann Wiener
Susan Gail Winkler
Martha Elizabeth Wolf
Renee Marcelene Wood
William Thomas Wronski
Mary Rose Zimmer
Steven Eugene Zuccarini

BACHELOR OF PHILOSOPHY IN COMMUNICATION

Diane Snedden Asher
Christine Ainslee Hurd Barnes
Carole Jean Feil
Phyllis Lang Grethe
Patricia Arlene Jennings Hays
Jan Irwin
Susan Clare Phillips
Jean Provenzano
Jacqueline Bonita Scott

THE DENTAL SCHOOL

Candidates presented by DEAN NORMAN H. OLSEN

DOCTOR OF DENTAL SURGERY

Leslie Sunao Arakaki
David Richard Backus
Richard L. Bernard, Jr.
Brant Walter Bittmann
Cary Glenn Blumberg
Philip Brantly
Joseph Anthony Casanova
Raymond Kay Chan
John Juel Christensen
Scott William Clinton
Michael Robert Cole
Scott Stanton Corvin
Michael Wayne Criddle
Monte E. Dansie
L. Michael Dohan
Philip D. Dortch
William Charles Dowsett
Steven Douglas Drury
Janine Alyse Dumont
Guy Blakeman Early
John Henry Ehresmann
Toni Samara Ellis
Steven William Friedrichsen
Alphonse Vincent Gargiulo, Jr.
Katherine Gerginis
Steven Dale Gilbertson
Steve A. Goodman
Carter Alan Grampp
Timothy Gerald Hardtke
Delwin Ray Hemingway
Kenneth Albert Holz
Jaroslav Daniel Hoobchaak
Timothy Daniel Isabel
Thomas Edward Jacobs
David W. Jameson
Dale Alan Johnson
William Scott Jordan
Robert Albert Keever
Robert Gary Keigh
Thomas Robert Kimball
David I. Konicov
Norman Aloysius Kula
Alfred Kuen-Fai Kwan
Gale Michele Lewis
Mark A. Lyon
James J. Mahoney
William J. Maricondia
Anna Marie Mazoch
Charles Patrick Michael
Andrew George Mortensen
Jonathan M. Munson
Phillip Dean Nickell, Jr.
Timothy J. Nugent
Paul Brian Palmer
Paul Andrew Pladziewicz
Brad Jay Potter
Stefan John Pressling
Russell Anthony Ranno
David P. Reczek
Alan S. Robbins
Stephen Jay Rothenberg
David Francis Rudd
Roger Steven Saks
Larry Bill Salzmann
Joel Louis Sanders
Richard Allen Schuberth
Dean Schweitzer
Carlton Akihisa Shiraki
John Terrence Sinclair
Jerry Lee Soderstrom
Gary Evan Solberg
Michael Jon Spiewak
John Lee Starks
Mark Jonathan Steinberg
Denny Chris Stevens
Dean Kent Stewart
Banner Stokke
Philip Martin Stoll
Gale Van Stosich
Scot Stromsta
Charles R. Stucken
Roanne Teruyo Tsutsui
Bill Jeffrey Unger
Gregory James Valacich
Jerry Vandoros
Susan Beth Vitek
Richard J. Volk
Robert Karl Waggener
Amy Young Wong
David Darwin Wright
Steven James Yamamoto
Edward D. Young

THE SCHOOL OF MUSIC

Candidates presented by DEAN THOMAS W. MILLER

MASTER OF MUSIC

Joseph A. Adams, B.M.E., University of Wisconsin, 1975.
Emily Axilrod, A.B., Smith College, 1977.
Shelley McIntyre Barclay, B.M., Furman University, 1978.
Patricia Barry, B.M.E., University of Nebraska, 1977.
Joan Marie Bauman, B.M., University of Utah, 1977.
David Haskell Bell, B.M., Oberlin College, 1978.
James Russell Biery, B.M., Northwestern University, 1978.
Stephen Dwight Blackwelder, B.M., University of North Carolina, 1978.
Susan Brownfield Bloss, B.M.E., University of Illinois, 1966.
David Lee Brunner, B.M.E., Illinois Wesleyan University, 1975.
David Joseph Buch, B.A., Northeastern Illinois University, 1975.
Dorothy Budd, B.M., University of South Carolina, 1977.
Susan Darnley Calebaugh, B.S., University of Illinois, 1977.
Deborah Ann Campana, B.M., Ohio University, 1976.
Michael Lee Chesher, B.M., Oberlin College, 1976.
John Joseph Chiego, B.A., Montclair State College, 1975.
Mark Reid Christianson, B.F.A., University of Minnesota, 1978.
Cyprian George John Constantine, B.M.E., University of Colorado, 1971; M.Div., St. Vincent Seminary, 1976.
Marilyn Grace Cooley, B.M., Miami University, 1978.
Donna Gene Craven, B.M., Valparaiso University, 1974.
Carol L. Creager, B.M., Indiana University, 1975.
David Carl Dickau, B.M., University of South California, 1975.
James Richard Dossa, B.M., Baldwin-Wallace College, 1974.
Dennis Lee Doubleday, B.M., Oklahoma City University, 1978.
Bruce Phillip Elkins, B.M.E., University of Oklahoma, 1976.
Diane Cheryle Ellis, B.M.E., Bradley University, 1977.
Peter Geoffrey Fitch, B.M., Butler University, 1978.
Karla Warnke Flygare, B.A., San Francisco Conservatory of Music, 1977.
Brian Frank Frederickson, B.M., American Conservatory of Music, 1977.
Gregory Allan Fruhauff, B.M., Lawrence University, 1973.
Guy Gregoire Gauthreaux II, B.M.E., Northeast Louisiana University, 1978.
David Carmine Giardiniere, B.S., West Chester State College, 1977.
Douglas Lloyd Guice, B.M., Baldwin-Wallace College, 1978.
Marc Jonathan Guy, B.M., Peabody Conservatory, 1978.
Donald Paul Hachmeister, B.M., Idaho State University, 1978.
William Milton Harper, B.M., Northwestern University, 1978.
David MacGregor Hastings, B.M., Northwestern University, 1978.
William David Hobbs, B.M., University of Cincinnati, 1976.
David Keville Hughes, B.A., Carnegie-Mellon University, 1977.
Alan Todd Jordan, B.M., Butler University, 1977.
Dean Richard Justmann, B.M., Eastman School of Music, 1977.
Kathleen L. Keske, B.M., Valparaiso University, 1976.
James Bruce Kimball, B.M., North Texas State University, 1977.
Charles David King, B.M., DePaul University, 1978.
Susan Marie Klick, B.M., University of Wisconsin, 1976.
Gayle Kowalchyk, B.M., Ohio University, 1977.
Esther Susan Kruger, B.A., Oberlin College, 1975.
Christina Esther Thorin Lawrenz, B.M.E., North Park College, 1971.
Cassandra Darlene Lee, B.S.M.E., University of Tennessee, 1975.
Mariel Burtanger Lewy, B.A., Sarah Lawrence College, 1959.
Alison Louise Long, B.A., University of Cincinnati, 1976.
Rebecca Ann Lyden, B.M.E., Eastman School of Music, 1975.
Stephanie Margaret Marsh, B.M., Northwestern University, 1977.
Anthony Paul Mazzaferro, B.M., San Francisco State University, 1977.

Kevin Elliott Maynor, B.M.E., Bradley University, 1976.
Marianna McDermott, B.M., University of Wisconsin, 1972.
Richard Allen Menaul, B.M., Ithaca College, 1975.
Gwynneth Ann Moon, B.M., Oklahoma City University, 1978.
Steven Joseph Mosteller, B.A., University of Delaware, 1976.
Rebecca Louise Mudd, B.M., Wittenberg University, 1976.
David Joel Murphy, B.M.E., Northwestern University, 1965.
Priscilla Jane Nichols, B.M.E., Oklahoma State University, 1977.
Nancy Patricia Norton, B.A., University of Illinois, 1970.
Timothy Calvin Omerod, B.M., Chicago Conservatory College, 1978.
Kathryn Ann Oyer, B.A., Goshen College, 1977.
Elizabeth Leigh Palm, B.M., Michigan State University, 1977.
Eve Brooks Pendleton, B.M., University of North Carolina, 1977.
Marlyce Polk, B.M., University of Wisconsin, 1977.
Janet Elizabeth Reese, B.M.E., Simpson College, 1975.
Nancy Jean Ricker, BS.., University of Illinois, 1975.
Carroll William Ridenhour, B.M., East Carolina University, 1978.
Ona Moirae Ringerud, B.M., Concordia College, 1977.
Judith Lee Shriver Romeo, B.M., Baldwin-Wallace College, 1977.
Victoria Ann Ross, B.M., Indiana University, 1977.
Robin Maria Russo, B.S., Nazareth College, 1977.
Randel Clark Ryals, B.M., Oklahoma City University, 1976.
Thomas Victor Sandri, B.M., Northwestern University, 1978.
Kay Lyn Scannell, B.M., Central Michigan University, 1976.
Valerie Jean Scher, B.M., Northwestern University, 1974.
John William Shaffer, B.M., Manhattan School of Music, 1975.
Ruth Ann Sheridan, B.M., University of Cincinnati, 1978.
Thomas Walter Smialek, Jr., B.M.E., Westfield State College, 1977.
Timothy Melton Smith, B.M., University of the Pacific, 1978.
William Somers, B.M.A., University of Michigan, 1978.
Clara Helen Steinmetz, B.M., Central Michigan University, 1975.
Nancy Lynn Taylor, B.A., Allegheny College, 1978.
Edna Claire Termolen, B.A., Hope College, 1960.
Alan Scott Tobias, B.M.E., Eastman School of Music, 1978.
Hugh Curtin Turner, Jr., B.M., Virginia Commonwealth University, 1977.
James Kenneth Varah, B.M., Northwestern University, 1973.
Janice Ann Von Fange, B.M., Valparaiso University, 1975.
Judith Helen Washburn, B.M., Northwestern University, 1978.
Steven Kent Wilkins, B.M.E., Baldwin-Wallace College, 1976.
Lawrence William Zydowsky, B.M.E., DePaul University, 1976.

BACHELOR OF MUSIC

Nina Dale Elizabeth Allen
Adrienne Arlen
Kirsten Bendixen
Rhonda Lee Bertsch
Katherine Faye Black
Steven Collin Bradley
Jean Marie Braham
Nancy Parshley Brown
Robert Nicholas Bush
Shawn Allison Campbell
Winifred Laura Clonts
Diane Leslie Delin
Cheryl Lynne Dickson
Helen Joyce Eggleston
Amy Lee Ferguson
Savo Gasic
Alana Jean Gralen
Francesca Elizabeth Huemer
Susan Patricia Jarvis
John Robert Kargut
Barbara Ann Koostra
David Todd Kriewall
Elizabeth Ann Loveless
Joseph Paul Ludwig
Steven Craig Mayer
Timothy Kos Mientka
Kay Lynn Northcutt
Kathryn Mary Olson
Charlotte Louise Peterson
Irene Clementine Hirsch Polishuk
Gayle Beth Royko
Craig Louis Sale
Paul Joseph Scavone
Donald James Schultz
Stuart Malcolm Scott
Kenneth Matthew Sotak
Stephen Gary Stein
Susan Virginia Stevens

David William Stoertz
Marilyn Ann Torrison
Kathleen Joy Townsend
Shelley Joy Warren
Robin Lynn Weiner
Donna Marie Welch
Thomas Gerald Weyland
Anne Elizabeth Wharton
Stephen Paul Williams
Joan Louise Wurm
Roger William Zacks

BACHELOR OF MUSIC EDUCATION

William Larry Alles
Teresa Ann Cowin
Lydia Allison Delger
Shawn Mitchell Folkes
John Gerard Fuerst
Jennifer Lynn Hettler
Kenneth Michael Kielniarz
Nicholas Karl Kircher
Julie Gail Laine
Adam Jeffrey Lerman
Daryl Robert Liquin
Judy Drtina Menendez
Gary David Onstad
Richard Vincent Ramlow
Debra Ann Richtmeyer
Ina Roeding
Mark Edmund Running
James Dwight South
Mallory Beth Thompson
Susan Carol Witherington

BACHELOR OF ARTS IN MUSIC

Patricia Ann Berglund
Richard Roy Krause
Anne Reiman Kupfer
Ernest John Miller, Jr.
Miki Morinaga

THE J. L. KELLOGG GRADUATE SCHOOL OF MANAGEMENT

Candidates presented by DEAN DONALD P. JACOBS

MASTER OF MANAGEMENT

Farid Mohamed Aboushadi, B.A., American University in Cairo, 1974.
Robert Henry Ackmann, B.S., University of Illinois, 1977.
Michael Kase Adamson, B.S., University of Arizona, 1977.
Mario Morales Aguas, B.S.Com., University of Santo Tomas, 1971.
Michael Leilani Ah Tou, B.A., Yale University, 1977.
Fred H. Aichele, B.B.A., Loyola University, 1968.
Michael Burton Allen, B.S., University of Illinois, 1972.
Claire Anne Alshuler, B.A., Northwestern University, 1972.
William Oliver Anderson, A.B., University of Illinois, 1971.
James Hanson Andrews, B.A., Tufts University, 1977.
Donna Eve Antonich, A.B., University of Illinois—Chicago Circle, 1972.
Richard James Appeldoorn, B.S., Northwestern University, 1974.
James Cathcart Armstrong, B.A., Ripon College, 1974.
Naomi Traut Armstrong, B.A., Kalamazoo College, 1970.
Govind Kumar Arora, B.S.M.E., Agra Engineering College, India, 1970; M.S.I.E., University of California (Berkeley), 1971.
John Robert Auman, B.A., Franklin and Marshall College, 1976.
Paula Kay Bachert, B.S., University of Illinois, 1976.
Robert Bailey, Jr., B.A., University of Kansas, 1967; M.A., 1968, Ph.D., 1972, Northwestern University.
Robin Jill Bakal, B.S., University of Illinois, 1978.
Jeff Allen Baker, B.S., Duke University, 1978.

Lynn Ellen Baker, B.S.Pharmacy, Drake University, 1975.
Carolyn Susan Barchard, A.B., Georgetown University, 1977.
David Reed Barnes, A.B., Ripon College, 1977.
Susan Marie Basnik, B.A., Lawrence University, 1977.
Linda Levick Bauer, B.S., Northwestern University, 1974.
G. Marc Bauman, B.S., Northwestern University, 1977.
Martha Elise Beach, B.A., University of South Dakota, 1975.
Brian Scott Behm, B.S., Cornell University, 1976.
R. Bradford Bennett, B.S.E.E., Northwestern University, 1977.
Wayne Burbank Bennett, B.S., University of Illinois, 1969.
Brian Olander Benson, B.A., University of Chicago, 1975.
Diane Tobe Berenbaum, B.S.B.A., University of North Carolina, 1978.
Audrey Sue Bergman, B.A./B.S., University of Maryland, 1978.
Thomas Patrick Bertsch, B.A., North Park College, 1977.
Jacqueline Burgess Bishop, B.A., Northwestern University, 1977.
Paul Lyman Bixby, A.B., Harvard University, 1977.
Robert William Black, B.S., University of Illinois, 1974.
Philip Edward Blake, B.A., Brown University, 1966.
Dianne Hayes Blanco, M.S.W., University of Illinois, 1976.
Karen Frances Bledsoe, B.A., University of Notre Dame, 1977.
Mark Blessington, B.S., University of Maryland, 1976.
Steven Gerard Bobowski, B.A., Northwestern University, 1979.
Margaret Lee Boccard, B.A., Tufts University, 1969.
Thomas Allen Bolt, B.A., Northwestern University, 1978.
Daniel J. Boote, A.B., Hope College, 1975.
Steven Frederick Bowers, B.A., Northwestern University, 1974.
Elizabeth Steinmetz Brace, B.A., Wells College, 1968.
Christopher John Brandt, A.B., Cornell University, 1976.
David George Braun, B.S.B., Miami University, 1977.
Susan Pinaire Breece, B.S.Educ., Miami University, 1975.
Guy Richard Brennan, B.S.Bus., Indiana University, 1978.
Nelson Lewin Breuer, B.A., Lehigh University, 1971.
Michel Brimbal, Diplôme d'Ingénieur, L'Ecole Centrale Lyonnaise, 1970.
Calvin Douglas Brooks, A.B., Dartmouth College, 1977.
Jean Marie Broom, B.A., University of Minnesota, 1968; M.S.W., 1970.
Mary Diane Brown, B.S., Northwestern University, 1970.
David Edward Burik, B.A., Northwestern University, 1977.
Jay Allan Burstein, A.B., Brandeis University, 1977.
John Thomas Butler, B.S., University of Illinois, 1972.
David Leighton Calfee, A.B., Harvard University, 1968; J.D., University of Chicago, 1973.
Corazon Gascon Calungcagin, B.S.B.A., University of the Philippines, 1970.
Judith Ann Cannan, B.S., University of Illinois, 1971.
Michael Ross Cannon, B.S., Virginia Polytechnic Institute and State University, 1976.
Charles Michael Carbone, A.B., Colgate University, 1977.
Juan Enrique Castillo Ayala, Maestría en Administración, Instituto Technológico y de Estudios Superiores de Monterrey, 1977.
Robert Shing Chan, B.S.I.E., University of Illinois, 1972.
John Lawrence Chapman, B.A., Carleton College, 1977.
Raul Anthony Chavez III, B.A., Yale University, 1975.
Robin Meri Chemers, B.A., Brown University, 1975.
Subhash Chander Chugh, B.S., Osmania University, India, 1969.
Ann Louise Cibula, B.S., Purdue University, 1977.
Vito John Ciminello, Jr., B.A., Brown University, 1977.
John Francis Clark, A.B., Boston College, 1977.
Nancy Louise Clark, B.A., Gustavus Adolphus College, 1977.
Russell Miles Clark, B.Indus.Adm., General Motors Institute, 1977.
Richard LeFlore Clements, B.B.A., Southern Methodist University, 1977.
William Charles Cobb, B.S.Econ., University of Pennsylvania, 1978.
Mitchell Adams Cogert, B.S., University of California (Berkeley), 1978.
Gerald David Cohen, B.A., Brown University, 1975.
Anita Marie Colombo, B.S.E.E., Washington University, 1973.

William S. Colwell, B.S., Western Illinois University, 1977.
Jeffrey John Compton, B.A., Northwestern University, 1976.
Joseph Andrew Connor, B.S., Georgetown University, 1974.
James M. Coogan, Jr., B.S.F.S., Georgetown University, 1975.
Theodore Stephen Cooper, Jr., B.A., University of Virginia, 1977.
James Maurice Cormier, B.B.A., University of Notre Dame, 1975.
Bradley Peter Cost, B.S.B.A., Georgetown University, 1975.
James George Costakis, Jr., B.S., University of Illinois, 1976.
Kurtiss Lee Coughenour, B.B.A., Wichita State University, 1978.
Benoit Jean Cousin, Maitrise ès Sciences Économiques, Université Lyon II, 1977.
Janet Hollister Cowel, B.A., Northwestern University, 1973.
Chris D. Cozart, B.S., University of Pennsylvania, 1974.
A. Stoddard Crane, M.A.T., College of St. Thomas, 1972.
John Merritt Crocker, Jr., M.C.R.P., Illinois Institute of Technology, 1977.
Luther Allan Crofton, B.A., St. Olaf College, 1977.
Edward Joseph Cronin, Jr., B.A., Harvard University, 1975.
Neil Allan Culbertson, A.B., University of Illinois, 1977.
John David Cummings, B.B.A., University of Oregon, 1978.
Paul T. Czepiga, B.S., Syracuse University, 1977.
Charlesanna Rhyne Daily, B.S.B.A., University of North Carolina, 1978.
Douglas William Damrow, B.S., University of Illinois, 1976.
Esther J. Davenport, B.S., University of Wisconsin, 1975.
Edward Bruce Davis, B.S.M.E., Illinois Institute of Technology, 1970; M.S.M.E., Northwestern University, 1972.
Frances Penn Dearing, B.S., Northwestern University, 1977.
James Donald Decker, B.S., Loras College, 1971.
Leonard Adam Dedo, B.A., Northwestern University, 1974.
Keith Shearman Dempster, B.A., Trinity College, 1976.
Douglas Russell DeMuth, B.S., University of Wisconsin, 1969.
Denise S. Dennis, B.S.J., Northwestern University, 1972.
John Kennedy Dierkes, B.A., The Johns Hopkins University, 1977.
Lisa Anne Dietmeier, B.S., University of Illinois, 1975.
Craig Kevin Dillon, B.A., Northeastern Illinois University, 1971.
James Terrence Dixon, B.S., Northwestern University, 1975.
Andrew F. Donchak, B.S., Northwestern University, 1972; M.S.J., 1973.
James Paul Dorfman, B.S.B.A., University of Denver, 1974.
Habib Douss, Diplôme d'Ingénieur, École Nationale Supérieure de Chime, 1976.
David Doyle, Jr., B.S., Millikin University, 1976.
Carl Bigelow Drake III, M.A., University of Minnesota, 1973.
Denis Duckworth, Bacharel em Administracão de Emprêsas, Faculdade de Administracão e Ciências Econômicas "Santana," 1976.
Phillip Kent Duncan, B.A., University of Michigan, 1970.
Duane Christopher Dupee, B.S., Loyola University, 1973.
James Anthony Durrant, B.S.I.E., Purdue University, 1974.
Lawrence James Duran, M.A., University of Wisconsin, 1975.
Ruth Mayer Durchslag, B.A., Yale University, 1975.
Barbara Beug Dyson, B.A., Rollins College, 1974.
Robert Michael Easter, B.S., University of Illinois, 1977.
William David Ecker, B.A., Pennsylvania State University, 1978.
Deborah Lynn Edwards, B.A., Beloit College, 1970.
William Paul Eftax, B.B.A., University of Iowa, 1978.
Richard Lewis Elmendorf, B.A., Lawrence University, 1974.
David Lawrence Engelhardt, B.A., Michigan State University, 1975.
Lucie Thomas Ennenga, B.A., Occidental College, 1976.
Mary Louise Hoffman Eppich, B.A., Southern Illinois University, 1971.
Donald Edward Erickson, B.A., Illinois Wesleyan University, 1974.
John Hubbard Erickson, B.B.A., University of Notre Dame, 1978.
Mary Alice Erickson, B.S.J., Northwestern University, 1971; M.S.J., 1972.
Bruce David Ericson, B.S.M.E., Valparaiso University, 1977.
Leslie Joan Fait, B.A., Northwestern University, 1978.
Angelo Falaguerra, Dottore in Economia Aziendale, Universita' Commerciale Luigi Bocconi Milano, 1975.
Michele Marie Farley, B.S., Georgetown University, 1976.

William McKnight Farrow III, A.B., Augustana College, 1977.
Sheryl Brenner Favia, B.A., Purdue University, 1971.
Charles Edward Feltes, B.S., Illinois Institute of Technology, 1976.
Timothy John Feltes, B.S., Marquette University, 1975.
Mario Lopez Fernandez, B.S.B.A., University of the East, 1976.
Richard Andrew Ferraro, B.S., DePaul University, 1978.
Simon Feuz, B.S., Brigham Young University, 1977.
David Edward Fey, B.S., Rice University, 1977.
Michael Francis Finneran, B.A., Manhattan College, 1973.
Thomas Gosselin Fitzgerald, B.A., University of Missouri, 1975.
William John Fleming, B.A., Brigham Young University, 1977.
William Aiello France, B.A., Ohio State University, 1970.
Charles Paul Francis, B.S., Denison University, 1977.
Susan Beth Frankel, A.B., University of Michigan, 1975.
Robert Elvinus Fredericksen, B.A., Loyola University, 1975.
James William Fremont, B.S., University of Minnesota, 1978.
Andrew Mark Friedland, B.S., University of California, 1968; M.S., 1970.
Julie Ann Fritz, B.S., Iowa State University, 1974.
Ira Marshall Frost, B.A., University of Illinois, 1974.
Steven John Funk, B.S.E.E., Ohio Northern University, 1974.
Lola Christine Gaier, B.A., North Park College, 1972.
Michael Joseph Gallagher, B.A., University of Wisconsin, 1966.
Patricia Edwards Galligan, B.A., Pomona College, 1977.
Thomas Andrew Galvin, B.A., Miami University, 1977.
André Garnier, Bachiller en Administración de Negocios, La Universidad de Costa Rica, 1974.
Linda Susan Geist, A.B., University of Illinois, 1977.
Royal Willis Gelder, B.A., Western Washington State College, 1976.
Carin Gaye Gendell, B.S.J., Northwestern University, 1977.
Judith Lynne Gentili, B.A., Denison University, 1966.
Susan Gentner, B.S., Indiana University, 1971.
Diane Kay Gilbert, A.B., Carthage College, 1977.
Kevin Peter Gilbert, B.S.B.A., Boston University, 1977.
Elisabeth Emma Gilgen, B.A., West Virginia Wesleyan College, 1977.
Janice Lynne Gillette, B.A., William Marsh Rice University, 1977.
David Hancock Gimbert, B.S.B.A., University of Richmond, 1978.
David Morris Glantz, B.A., Northwestern University, 1973.
Robert John Glaser, B.A., Gettysburg College, 1974.
Rita Anne Glazar, B.A., Northwestern University, 1977.
Michael Timothy Glynn, B.S.L.A., Illinois Institute of Technology, 1974.
Colleen Ann Goggins, B.S., University of Wisconsin, 1977.
Henry Robert Goldberg, B.A., Northwestern University, 1977.
Paul Elliot Goldberg, B.A., Northwestern University, 1977.
Michael Hal Goodman, B.A., Tufts University, 1976.
David Russel Goodson, B.A., Macalester College, 1977.
Mary Susan Gradolph, M.Arch., University of Wisconsin, 1976.
Diane Marie Graese, B.A., Northwestern University, 1975.
Lisa Kay Gromer, B.A., Denison University, 1976.
Jeffrey Alan Gronauer, B.S.E., Duke University, 1977.
Michael James Groppi, B.S.A.E., University of Illinois, 1971.
Joseph Clement Grossestreuer, B.B.A., University of Notre Dame, 1972.
Edmund Vytautas Gudenas, B.A., John Carroll University, 1978.
Janice Marie Guterman, B.B.A., University of Michigan, 1978.
Gail Bowen Guthrie, B.A., University of Colorado, 1975.
John Michael Gvozdjak, B.S.Bus., Eastern Illinois University, 1978.
Kyung Ha, B.A., Northwestern University, 1977.
Lisa Kathryn Haldeman, B.S.B.A., Bowling Green State University, 1974.
Carl David Hall, B.S.B.A., University of Tulsa, 1976.
Michael Joseph Halloran, B.A., Northwestern University, 1975.
Mark Alan Halter, B.S., University of Wisconsin, 1975.
Nancy Diane Halwig, B.A., Goucher College, 1975.
Thomas Jeffrey Hamilton, B.A., Ripon College, 1965; M.A., Roosevelt University, 1971.

Andrew Merz Hanson, B.A., Lawrence University, 1972.
Eric Steven Hanson, B.A., St. Olaf College, 1977.
Hetty Elizabeth Harlan, B.A., Lewis University, 1976.
Richard Alan Harris, B.S., University of Illinois, 1978.
Yoshio Hattori, B.Eng., Waseda University, 1975.
Mary Louise Hauch, B.S.Nursing, University of Michigan, 1970.
George Bernard Hausladen, B.S., University of Wisconsin, 1973.
Philip Matthew Hayes, B.S.E.E., Marquette University, 1977.
Shelley Staton Hayes, B.B.A., Southern Methodist University, 1978.
James Martin Hazard, A.B., Georgetown University, 1975.
Stephen Peter Hazard, B.A., St. Mary of the Lake Seminary, 1962; S.T.L., 1966.
Daniel Allen Herbert, B.A., Northwestern University, 1977.
Charles Kellough Herrmann, B.A., University of Colorado, 1976.
Byron Dale Hewett, B.S.Com., University of Virginia, 1977.
James Lewis Hicks, B.A., Wheaton College, 1977.
Jerold Eugene Hilgenberg, A.B., Indiana University, 1975.
Allen Joseph Hinkelman, Jr., B.S.B.A., Boston University, 1968.
Bradley Gene Hinrichs, B.A., Knox College, 1972.
Julia Che-Lai Ho, A.B., Vassar College, 1975.
Donald Allen Hoffman, A.B., Indiana University, 1976.
Howard Hoffman, B.A., State University of New York at Albany, 1976.
James Edward Hoffmann, B.S.E.E., Purdue University, 1974.
Leroy Demetrius Holmes, B.S.Ch.E., University of Kansas, 1977.
Keith Brent Holzmueller, B.S., Carnegie-Mellon University, 1977.
Mina Louise Hoover, B.A., College of William and Mary, 1977.
David Russell Horace, B.S., Rockford College, 1977.
Zachariah Hampton Howerton III, B.S., Wake Forest University, 1977.
Kitty Ting Jo Hsu, A.B., Princeton University, 1977.
James William Hughes, A.B., Marquette University, 1960.
Frederick William Hundt, B.A., California State University, 1975.
Martha Carol Hunt, B.S.J., Northwestern University, 1972.
Janet Laraine Hutchins, B.A., Northern Illinois University, 1971.
Jean Marie Hutton, B.A., College of St. Teresa, 1972.
Thomas M. Hyndman III, B.A., Williams College, 1969.
Roy Eduardo Icaza, B.S.B.A., Bucknell University, 1977.
Yasuhiro Imai, B.A.Econ., Keio University, 1974.
Yuji Inagaki, LL.B., Kyoto University, 1974.
Melvin Andrew Ivey, Jr., B.S., Portland State University, 1977.
Richard Scott Jaffe, M.S., Stanford University, 1977.
Lawrence K. Jakus, B.A., Duke University, 1975.
Keith Robert Jans, B.A., Northwestern University, 1977.
Lewis William Jenkins, B.S., University of Missouri, 1967; M.A., University of Chicago, 1971.
Marc Richard Jeske, A.B., University of Illinois, 1974.
Bryn Diana Johnson, B.S., Purdue University, 1975.
Richard Talcott Jones, A.B., Ripon College, 1977.
Thomas Robert Jones, B.A., Southern Illinois University, 1977.
Isabel Reyes Juan, B.S., Maryknoll College, 1957; M.A., Ateneo de Manila University, 1960; Ph.D., Loyola University, 1967.
Daniel Maurice Junius, B.A., Boston College, 1974.
Mahmut Esat Kadaster, M.S., Clemson University, 1965.
Madeleine Marie Kaiser, B.S., University of Illinois, 1973.
Ronald John Kalisz, B.S.C., DePaul University, 1973.
Jan Laurie Kanigher, A.B., Boston University, 1971.
Kristine Ann Kasselman, M.A., University of Chicago, 1976.
Takaaki Kawashima, B.A., Keio University, 1976.
James Allen Kaufman, B.A., University of Illinois, 1972.
Edward William Kay, Jr., B.S., Duke University, 1978.
George Philip Keagle, B.A., Dartmouth College, 1976.
Bruce Glenn Keller, B.A.-L.A.S., University of Illinois, 1971.
Timothy Robert Kelly, B.B.A., Loyola University, 1978.
Tomoko Nakamori Kempf, B.A., International Christian University, 1968.
Kathryn Ann Kennedy, A.B., Muhlenberg College, 1977.

Paul Anthony Kent, M.A.T., National College of Education, 1973.
Bradford Scott Kerr, B.A., Denison University, 1977.
Webster Wei-Ping Kiang, B.S., National Taiwan University, 1968; M.S., 1972, D.Sc., 1974, Washington University.
Myong Hwan Kim, B.S., Eastern Michigan University, 1977.
William Vincent Kimutis, B.S., St. Louis University, 1974.
Steven Carl King, B.S.B.A., University of Richmond, 1978.
Susan J. Kinnear, B.S., Georgetown University, 1976.
Ward Martin Klein, B.A., St. Olaf College, 1977.
Michael Charles Kline, B.A., University of Washington, 1969.
William David Klupchak, A.B., Dartmouth College, 1977.
F. Steven Knudsen, B.S., University of Oregon, 1976.
Joseph Thompson Koch, B.S.Bus., Miami University, 1977.
Michael Ted Kolbuk, B.A., University of Illinois, 1971.
Aniruddha Prabhakar Kotwal, B.S.C.E., L.I.T. Nagpur University, India, 1969.
Harry Michael Kraemer, Jr., B.A., Lawrence University, 1977.
Raymond Krauchunas, B.S.S.E., Northwestern University, 1971.
Raymond Charles Krieg, B.B.A., University of Wisconsin, 1975.
Kathleen Gladys Krohmer, B.S., University of Illinois, 1974.
John Paul Kuklinski, B.S.I.E., Northwestern University, 1977.
Kenneth Peter Kulas, B.A., Bates College, 1977.
Sandra Macey Laase, B.S., University of New Hampshire, 1966.
Paul Stephen Lach, B.S., Purdue University, 1975.
John Gerard Lagedrost, B.S., Marquette University, 1976.
Pamela Sue Laird, B.S.J., Northwestern University, 1978.
Sharookh Firoze Lala, B.Tech., Indian Institute of Technology, Bombay, 1973; M.S., Northwestern University, 1974.
Gerald Lales, B.S., University of Illinois, 1972.
Krishna Behari Lall, B.Sc., Delhi University, India, 1955; M.A., Roosevelt University, 1972.
Anne-Marie Eleanor Lamarche, A.B., Stanford University, 1977.
Louise Lee Lamboley, B.S., University of Wisconsin, 1970.
W. Mark Lanigan, B.S.Bus., Indiana University, 1970.
Karen S. Lantz, B.S., University of Illinois, 1971. M.S., 1974.
Kim Ann Larsen, B.A., Northwestern University, 1978.
Bernard Howard Larson, Jr., B.S.C.E., Michigan Technological University, 1971.
Andrew S. Lebow, B.A., Lafayette College, 1976.
Seung Ri Lee, M.B.A., Seoul University, 1976.
Gary John Lefko, B.S.E.E., University of Illinois, 1975.
Philippe René Leopold-Metzger, Diplôme, École de Hautes Etudes Commerciales du Nord, 1977.
Michael Eugene Lesniak, B.A., George Williams College, 1974.
Jeffrey Steven Levin, B.A., Lafayette College, 1975.
Laura Anne Levinson, B.S.Econ., University of Pennsylvania, 1977.
Kurt Leroy Liljedahl, B.B.A., Southern Methodist University, 1978.
Margaret Sue Lipper, M.S.I.R., Loyola University of Chicago, 1978.
Timothy Ward Liston, B.A., Northwestern University, 1977.
James Matthew Litwin B.A., Columbia College, 1977.
Charles Champlin Lobeck, B.A., Lawrence University, 1977.
Deborah Aline Loeb, A.B., Washington University, 1976.
Frances O'Reilly Logan, A.B., University of California (Berkeley), 1976.
Sergio Rodolfo Lopez, B.A., Tufts University, 1976.
Richard Greg Lo Presti, B.B.A., Western Michigan University, 1977.
Peggy Ellen Lowenstein, B.A., Tufts University, 1977.
Brian Michel Lubliner, B.A., City College of New York, 1977.
Nello William Lucchesi, B.A., Northwestern University, 1977.
Warren Yiu-Hung Luk, B.S.I.E., University of Illinois 1974.
William Stewart Lynn, B.A., MacMurray College, 1974.
David Preston MacKinnon, B.A., St. Olaf College, 1976.
Mary Jo Mac Swain, A.B., Ripon College, 1977.
Michel Madelain, D.E.S.C.A.F., L'Ecole Supérieure de Commerce de Rouen, 1977.
John Michael Maggio, B.S., Syracuse University, 1977.
John David Mahder, B.A., Trinity College, 1977.

Timothy Anderson Mahoney, B.A., Dartmouth College, 1975.
Edward Klinger Maker, B.A., Dartmouth College, 1976.
Joyce Ann Mancari, B.S., Southern Illinois University, 1975.
James Beardsell Mann, B.A., Carleton College, 1977.
Roger Kenneth Marach, B.S., Illinois Institute of Technology, 1970.
Teresa Jean Marchant, B.A., Northwestern University, 1973.
Ralph William Marol, B.B.A., Emory University, 1978.
Ellen Myrtle Martin, A.B., University of Illinois, 1974.
Elisa Karen Maselli, A.B., Smith College, 1974.
Jean Marie Mathewson, B.A., Northwestern University, 1975.
Hiroshi Matsuzaki, B.A., Keio University, 1971.
Alejandro Silvio Mattiuzzo, Ingeniero Industrial, Universidad Católica Andrés Bello, 1976.
Roy Lee McCarthy, B.S., Cornell University, 1977.
William LeRoy McClave, B.S.Bus., Miami University, 1978.
Millard Thompson McCoy III, B.A., Valparaiso University, 1977.
John Charles McCracken, B.A., University of Colorado, 1977.
Stuart Ashton McCrary, B.A., Northwestern University, 1978.
Dennis M. McFarlin, B.A., University of Wisconsin, 1970; J.D. Chicago-Kent College of Law, 1973.
Michael Andrew McGorrin, B.A., Northwestern University, 1977.
Ronald Patrick McGovern, B.S.C., Loyola University, 1959.
Michael Paul McGuire, B.B.A., University of Notre Dame, 1974.
Kenneth George McKenzie, Jr., B.S., University of Southern California, 1975.
John David McLean, B.S.E.E., Lehigh University, 1969; M.S.E.E., Northwestern University, 1971.
Scott Johnson McLean, B.B.A., Southern Methodist University, 1977.
Farhad Behram Mehta, M.S., Northwestern University, 1977.
Carolyn Smith Meneely, A.B., University of Northern Colorado, 1969.
Mark Allen Menke, B.S.Ch.E., William Marsh Rice University, 1977.
Robert Karl Merrell, B.A., University of Utah, 1978.
John Christian Miller, B.S.B.A., University of North Carolina, 1978.
Lawrence Edwin Miller, B.S.B.A., University of Notre Dame, 1978.
Raymond James Millington, B.S.E.E., Illinois Institute of Technology, 1968.
Paul Edwin Misniak, B.S., Saint Joseph's College, 1977.
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Edward Matthew Novak, Jr., B.S., University of Illinois, 1972.
Kathleen Anne O'Connell, B.A., Northwestern University, 1975.
John Joseph O'Connor III, B.A., Lawrence University, 1977.
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Marianne Kay Orton, B.A., DePauw University, 1972.
Woodrow Paul Osuchowski, B.S.E.E., Illinois Institute of Technology, 1971; M.S.E.E., 1975.
Thomas Marshal O'Sullivan, B.S., Southwest Missouri State University, 1977.
Gregory Pagliuzza, Jr., B.S., University of Illinois—Chicago Circle, 1977.
Joseph William Palazzolo, B.S., United States Air Force Academy, 1963.
Mary Dunbar Paliferro, B.A., St. Mary's of Notre Dame, 1973.
Kiran Kantilal Parekh, B.S., College of Engineering, Poona, 1964.
Cynthia Marie Pasant, B.A., University of Illinois, 1972.
Rohit Jayantkumar Patel, B.E., Maharaja Sayajirao University, Baroda, India, 1970; M.S.E.E., Illinois Institute of Technology, 1971.
Robert Gilchrist Paulsen, B.A., University of Wisconsin, 1967.
Jeanne Marie Pauvlik, B.A., Seton Hill College, 1966; M.S., University of Wisconsin, 1970.
Paula Jo Pavey, B.A., Wellesley College, 1973.
Robert B. Peake, A.B., Colgate University, 1976.
Jerrold Pearl, B.A., Hebrew University of Jerusalem, 1977.
John William Peck, B.B.A., Loyola University, 1969.
Richard Pellicore, B.S., United States Air Force Academy, 1971.
Jervis Babb Perkins, B.A., Williams College, 1977.
Hervé Emmanuel Perouse, Diplôme, L'Institut d'Études Politiques de Paris, 1974.
Mark Dennan Perrin, B.S., Fordham University, 1978.
Suzanne Lee Pessin, B.A., Johns Hopkins University, 1977.
Rudolph Joseph Pesut, Jr., B.S.Ch.E., Northwestern University, 1976.
Geoffrey Edward Peters, B.A., Lake Forest College, 1977.
Carl Oscar Peterson, B.A., Northwestern University, 1977.
Douglas James Peterson, B.S., Northern Illinois University, 1971.
James Petit, B.S., Illinois State University, 1971.
Michael James Petrou, B.S.C., DePaul University, 1973.
John Hugh Phelan, Jr., B.S., University of Notre Dame, 1977.
Robert William Philiotis, B.S.B.A., Roosevelt University, 1978.
Teri Newcomer Phillips, B.A., Loyola University of Chicago, 1978.
James Joseph Pillar, B.S., Northeastern Illinois University, 1972.
Cynthia Joan Pinkos, B.A., Dartmouth College, 1976.
Frederick Francis Piszkiewicz, B.S., University of Illinois, 1970; M.A., University of California, Irvine, 1971.
Anita Moore Pittman, B.A., Emory University, 1974.
Kathy A. Poczatek, B.A., Southern Illinois University, 1977.
Sheryl Lynn Polski, B.A., University of Minnesota, 1969.
Michael John Popiel, B.A., Michigan State University, 1978.
Thomas Charles Portante, B.S.C.E., Tufts University, 1977.
Marla Karen Potrock, B.S.Econ., University of Pennsylvania, 1977.
Jeffrey Upton Price, B.S., University of Illinois, 1969.
Kenneth Braden Pywell, B.Arch.E., The Pennsylvania State University, 1974.
Marilyn Zieman Radzvickas, Ph.B., Northwestern University, 1967.
Stephen James Rafferty, A.B., Washington University, 1977.
Shankhavaram Rangaswamy Ramchandran, B.E., M.A., College of Technology, Vikram University, India, 1967; M.M.E., North Carolina State University, 1971.
Daniel Bennett Rappoport, B.S., University of Illinois, 1978.
Subhash Ratna, B.S.Econ., The University of Hull, 1969.
Marvin Abe Rayford, B.S.B.A., University of Illinois, 1972.
Bruce Andrew Reed, B.A., Yale University, 1977.
Louise Reese, B.S., University of Illinois—Chicago Circle, 1977.

Allan William Reid, B.S.Eng., Case Western Reserve University, 1974.
Elliott Michael Resnik, B.S., University of California (Berkeley), 1975.
Elizabeth N. Retzlaff, B.A., Valparaiso University, 1967; M.A., DePaul University, 1972.
Barry Allan Rhein, B.S., Southern Illinois University, 1970.
Timothy Robert Rhoades, B.A., Slippery Rock State College, 1977.
Samuel Cosmas Rinella, B.A., William Marsh Rice University, 1977.
William Jerome Ristey, B.S., Memphis State University, 1960; Ph.D., Vanderbilt University, 1966.
Herbert Michael Ritchell, B.S., University of Illinois, 1973.
James Patrick Roache, M.A., St. Mary of the Lake, 1956; S.T.L., Gregorian University, Rome, 1960.
Joseph Roccisano, B.S., Cornell University, 1977.
John Frederick Rolf, B.S.B.A., University of Missouri, 1972.
Alan Nelson Rogers, B.A., Lawrence University, 1977.
Harriet B. Rosenbloom, B.S.Econ., University of Pennsylvania, 1978.
Sandra Gail Ross, B.S., Cornell University, 1975.
Donald Frederick Roth, B.S.C.E., Valparaiso University, 1972.
Robert James Rudelius, B.A., Gustavus Adolphus College, 1977.
Wayne J. Rudis, B.S., Northern Illinois University, 1977.
Keith John Rudolf, B.A., Coe College, 1974.
Andres Eduardo Ruiz Hubard, Contador Público, Escuela Bancaria y Comercial, 1976.
Donald S. Ryther, B.S., Brigham Young University, 1978.
Josianne Rosselló Salichs, A.B., Boston College, 1977.
Orlando José Salichs, B.A., Tufts University, 1976.
Yoshiaki Sano, B.Econ., Osaka University, 1974.
Arthur Daniel Saul, B.A., Dartmouth College, 1976.
Jonathan Wright Saunders, B.A., Northwestern University, 1977.
Michael Paul Savino, B.S.C.E., University of Notre Dame, 1975.
Robert Paul Sawyer, B.A., Northwestern University, 1978.
David Ross Scaife, B.S.B.A., University of Illinois, 1973.
Diane Pearl Schad, B.A., Northwestern University, 1977.
Barbara Susan Schaps, A.B., Washington University, 1976.
Arnold Schmied, Magister der Sozial- Und Wirtschaftswissenschaften, Wirtschafts Universität, 1977.
Claudia Zehring Schultze, B.A., University of California, 1970.
Gordon Lee Schunick, B.S., University of Baltimore, 1976.
Nancy Orr Schwarzkopf, B.A., Western Maryland College, 1977.
Christopher John Sears, B.A., Coe College, 1977.
Richard Owen Seeder, B.A., Trinity University, 1969.
Steven Bryson Sebastian, B.A., Northwestern University, 1975.
Neal H. Shact, B.A., Clark University, 1976.
Richard Alan Shaeffer, A.B., Princeton University, 1977.
Paul Shang, B.S., National Cheng Kung University, 1971; M.S., Illinois Institute of Technology, 1975.
Teresa Anne Shaw, B.A., Cornell College, 1972.
Steven Jay Sherman, B.B.A., Ohio University, 1978.
Beverly Helen Shipko, A.M., University of Michigan, 1974.
Barry Alan Sholem, B.A., Brown University, 1977.
Donna Lynn Shulak, B.B.A., University of Wisconsin, 1978.
Sarajane Siegfriedt, B.S.J., Northwestern University, 1971.
John Newman Sievers, B.A., The College of Wooster, 1974.
Daniel Glenn Simpson, B.S., Northwestern University, 1977.
John W. Sims, B.S., Eastern Illinois University, 1971.
Vijay Singal, B.Tech., Indian Institute of Technology, 1969.
Mary Kay Slocumb, A.B., Indiana University, 1970.
Harriett Jean Smiley, B.S., Ball State University, 1977.
Barry Thomas Smith, B.S., University of Washington, 1977.
Richard Alan Smith, A.B., Cornell University, 1977.
Woodie Stephen Smith, B.A., Northwestern University, 1978.
Roslyn Kay Sobel, B.A., Northwestern University, 1977.
Varun Soni, B.Tech., Indian Institute of Technology, Delhi, 1975.

Martha Knecht Spalding, A.B., University of Michigan, 1971.
Janice Elaine Spraggins, B.A., Loyola University, 1975.
Lyndi Robin Sprietsma, B.S., University of Illinois, 1973.
Kirk Louis Spresser, B.A., Northwestern University, 1977.
Carroll Stoltze Stahl, B.A., University of Missouri, 1971.
George Nicholas Stamas, B.A., Washington and Lee University, 1967.
Paulo Bianco Standerski, Diploma, Escola de Administraçao de Empresas de São Paulo, 1976.
Michael Frank Stara, B.B.A., University of Cincinnati, 1978.
Gregg William Steinhafel, B.S., Carroll College, 1977.
John Stelmach, B.S., University of Illinois, 1975.
Arthur Harmon Sterngold, A.B., Princeton University, 1974.
Scarlett Inga Stewart, B.A., Vanderbilt University, 1976.
Joseph Charles Streator, B.S., Marquette University, 1971.
Fred Kenneth Strickland, A.B., Case Western Reserve University, 1969; B.I.M., American Graduate School for International Business, 1970.
Anthony Paul Svozil, B.S., Illinois Institute of Technology, 1976.
Peter Francis Taft, B.S., University of Illinois—Chicago Circle, 1976.
Shinichiro Tamiya, B.A., Keio University, 1968.
Beth Ann Taylor, B.S.J., Northwestern University, 1978.
Donald Charles Teeple, B.B.A., University of Iowa, 1969.
Thomas Cole Telling, B.S., Millikin University, 1977.
Jerome Paul Thode, B.S., Illinois Institute of Technology, 1969; M.S., 1973.
Andrew Meredith Thomas, J.D., University of Louisville, 1977.
David Matthew Thomas, M.A., Yale University, 1977.
Deborah Denise Thomas, B.A., Wellesley College, 1977.
Gail Elizabeth Tideman, B.A., San Francisco State College, 1969.
Alexander Turner Topping, Jr., B.A., University of North Carolina, 1977.
Eric Terrence Tormoen, B.S., University of Colorado, 1977.
Thomas Justin Toy, B.A., Northwestern University, 1977.
Peter John Tryba, B.S., Loyola University, 1969.
Peter Tsigrikes, B.S., Manhattan College, 1977.
Michael Lee Tucker, B.A., University of Southern California, 1977.
Randolph Wadsworth Tucker, B.S., Illinois Institute of Technology, 1972.
Suzanne Tucker, M.B.A., University of Pittsburgh, 1976.
Edward Joseph Tummillo, B.S., Loyola University, 1965.
John Robert Turney, A.B., Middlebury College, 1977.
Jon Michael Tyner, B.S., Michigan State University, 1976.
Ronald Hironori Uyeshima, A.B., Stanford University, 1977.
José Luis Valdovinos Torales, Ingeniero Civil, Universidad Iberoamericana, 1977.
Michelle France Valensi, B.A., Dartmouth College, 1976.
Jonda Rae Van Pelt, B.A., Northwestern University, 1977.
William Paul Vaughan, B.S., Miami University, 1977.
John Robert Vilim, Jr., B.S., Miami University, 1971.
David Charles Villa, A.B., Princeton University, 1976.
Charles Joseph Vogl, B.A., Vanderbilt University, 1977.
Joost Remi Vuylsteke, M.B.A., Katholieke Universiteit te Leuven, 1977.
Lisa Amy Wachtel, B.S.B.A., University of North Carolina, 1978.
Frederick Heinz Waddell, A.B., Dartmouth College, 1975.
Nancy Dunn Wai, B.A., Monmouth College, 1972.
Michelle Ann Watts, B.A., Hunter College, 1976.
Michael Andrew Webber, B.S.B., Indiana University, 1978.
David Ross Weiler, B.A., Northwestern University, 1978.
Alan Howard Weiner, B.S., Illinois Institute of Technology, 1970.
Michael Robert Weisberger, B.S.B.A., Georgetown University, 1978.
William Lee Welker, B.F.A., University of Illinois, 1969.
Albert Tai Hang Wen, B.S., Cornell University, 1977.
William Arthur Wernecke, Jr., A.B., Stanford University, 1977.
William Lowell Westfall, B.S., Yale University, 1975.
John Holbrook Whitby, B.A., University of Utah, 1978.
Reynold Eric White, B.A., Northwestern University, 1978.
Leonard William Whyte, B.A., St. Olaf College, 1974.
Thomas James Wielgus, B.S.B.A., Roosevelt University, 1978.

Jeffrey David Wiener, B.A., Northwestern University, 1977.
Nancy Jane Willbanks, A.B., Mount Holyoke College, 1977.
Vernion Talmadge Williams II, B.S.B.A., University of North Carolina, 1978.
Veronica Ann Williams, A.B., Brandeis University, 1977.
Terri Lynne Willoughby, B.S., Southern Methodist University, 1977.
Michael Thomas Willow, B.S.C., DePaul University, 1970.
Glen Parker Willsey, B.B.A., College of William and Mary, 1976.
Barry Fred Winkler, B.E., Cooper Union, 1968; M.S., Northwestern University, 1970.
Richard Bruce Winters, B.S.B.A., Washington University, 1978.
Keith Frederic Winzenried, B.S.M.E., William Marsh Rice University, 1977.
Patricia Dennis Wojdyla, B.A., Northwestern University, 1977.
Harry Chuck Wong, B.S., University of California (Berkeley), 1978.
Thomas Noon Wong, B.S., California State University, 1978.
Louis Woo, B.S.B.E., University of Illinois, 1973.
Stephen G. Woodsum, B.A., Yale University, 1976.
William Gordon Wullenjohn, B.S., California State University, 1977.
Edward Wundrum, B.S.I.E., Purdue University, 1973.
Scott Elwood Wylie, B.S., University of Illinois, 1973.
Alan Lee Yarrington, M.S., Purdue University, 1973.
Tae Hou Yoo, B.S.Engg., Seoul National University, 1971.
Rhenwick Ronald Young, B.A., Wabash College, 1977.
Gail Ann Ytterberg, B.A., Northwestern University, 1977.
David Paul Zaabel, B.E.E.T., DeVry Institute of Technology, 1972.
Edward Arthur Zeimetz, A.B., Loyola University, 1970; M.A., 1975.
Linda Ann Zelinsky, A.B., Washington University, 1977.
Richard Ernst Zultner, Jr., B.A., College of William and Mary, 1977.
Lawrence Bernard Zuntz, B.A., University of Chicago, 1977.

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Donald Dean Cowan, B.A., University of Arkansas, 1975.
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Karin Hoyer, B.A., Indiana University, 1978.
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Arleen Linda Einsiedler, B.A., University of Rochester, 1978.
Toni Ellen Epstein, B.A., University of Pennsylvania, 1978.
Stephen Linden Felter, B.A., Temple University, 1977.
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DOCTOR OF PHILOSOPHY

Charles Edgar Alcorn III, B.A., Wheaton College, 1961; M.Div., Pittsburgh Theological Seminary, 1965. Joint Garrett/Northwestern Program. *Self/Partner Perception of Couples: At the Engaged and Six-Month Married Period.*

Daniel Richard Alger, B.A., Lawrence University, 1972; M.S., Northwestern University, 1975. Managerial Economics and Decision Sciences. *Markets Where Firms Select Both Prices and Quantities: An Essay on the Foundations of Microeconomic Theory.*

Robert Arthur Alps, B.A., Northwestern University, 1968; M.A., 1972. Mathematics. *A Translation Algorithm for Morse Systems.*

Richard Lee Ammlung, B.S., University of Delaware, 1974; M.S., Northwestern University, 1976. Chemistry. *Synthesis and Properties of Fast Ion Conductors of the Heavy Metal Halide Compounds of Monopositive Metal Ions.*

John Andrew Anton, B.A., University of Chicago, 1968; M.S., Northwestern University, 1972. Chemistry. *Part I. Synthesis of Some Covalently Linked Porphyrin Dimers and Trimers. Part II. Transfer of Excitation Energy between Porphyrin Centers of a Covalently Linked Dimer.*

Marsha Singer Azar, B.A., Brooklyn College, 1964; M.A., Roosevelt University, 1966. Education. *A Study Investigating the Relationship between Children's Self-Concept and Reading Achievement: The Effect of Play Therapy and Reading Enrichment Clubs upon Self-Concept and Reading Achievement.*

Karlene Keirn Ball, B.A., Indiana University, 1974; M.S., Northwestern University, 1977. Psychology. *Attentional and Uncertainty Effects on Mechanisms of Motion Perception.*

Randall George Basinger, B.A., Trinity College, 1972; M.A., Trinity Evangelical Divinity School, 1974. Joint Garrett/Northwestern Program. *Divine Providence: A Comparison of Classical and Process Theism.*

Pierre Henri Batteau, Ingenieur, Institute National des Sciences Appliquees, 1966. Managerial Economics and Decision Sciences. *Essays in the Theory of Collective Choice.*

Luanne J. Bauer, B.A., Andrews University, 1967; M.A.T., St. Michael's College, 1968; M.A., Northwestern University, 1974. Interdepartmental Studies. *Moral Education in the Communication Classroom: Small Group Discussions and Creative Drama as Methods of Instruction.*

Randal Stephen Beck, B.A., North Central College, 1974; M.A., Northwestern University, 1975. Mathematics. *The Dam Problem with Vertical Layers.*

Judith Ann Best, B.A., Coe College, 1963; M.A., University of Iowa, 1966. Education. *Human Sexuality Workshop: A Comparative Analysis of Twenty-five Interviews of Past Participants of the Sexual Attitude Reassessment Workshop—Northwestern Medical School.*

Marjorie Beyers, B.S.N., Indiana University, 1961; M.S.N., 1962. Education. *Exploration of Factors Affecting the Achievement of Licensure for Foreign Educated Nurses.*

Richard E. Bierenbaum, B.A., Rutgers University, 1975; M.S., Northwestern University, 1976. Chemistry. *Part I: Stereoselective Synthesis of Olefins via Reduction-Decyanation of B, y-Unsaturated Nitriles. Part II: Synthesis of Betweenanenes.*

Rustom M. Billimoria, B.Tech., Indian Institute of Technology, 1974; M.S., Northwestern University, 1976. Chemical Engineering. *Catalyst Deactivation and Fixed Bed Reactor Modeling.*

Barbara Walker Blomquist, B.S., Wayne State University, 1969; M.A., Carnegie-Mellon University, 1970. Education. *The Revolving and Open Door Aspects of Community College Education for Welfare Women Students.*

Roger Neil Blomquist, B.S., College of William and Mary, 1969; M.S., Northwestern University, 1976. Nuclear Engineering. *Buckled Spherical Harmonics Solutions of Neutron Transport Problems.*

Domenico Bommarito, Laurea in Lettere, Universita Cattolica del S. Cuore, 1957. French and Italian. *Boezio E I Suoi Influssi Nel Pensiero Di Dante.*

James M. W. Borg, B.A., University of Michigan, 1965; M.A., Northwestern University, 1969. English. *The Fashioning of Elizabeth Barrett Browning's Aurora Leigh.*

Stephen E. Bowles, B.S., Iowa State University, 1966; M.A., Southern Illinois University, 1968. Radio, Television and Film. *Critical Film Reviews in British and American Film Periodicals: A Study and an Index.*

Larry Allen Bowman, B.S., Massachusetts Institute of Technology, 1974; M.S., Northwestern University, 1976. Civil Engineering. *Analysis of Network Effects on Bus Transit Reliability and the Potential for Real Time Control.*

Robert Glade Bowman, B.A., St. Olaf College, 1974; M.S., Northwestern University, 1976. Chemistry. *Hydrogenation Catalysts Derived from* $Mo(CO)_6$*/Alumina.*

John Charles Branca, Jr., B.S., Southern Illinois University, 1973; M.S., Northwestern University, 1976. Chemistry. *Effects of Structural Variation on Kinetic and Thermodynamic Anion Stability in Dimethyl Sulfoxide Solution.*

Bruce E. Brolsma, B.A., California State University, Northridge, 1970; M.M., University of Illinois, 1972. Music. *The Music of Ingvar Lidholm: A Survey and Analysis.*

John Floyd Brown, Jr., B.A., Butler University, 1964; M.A., Northwestern University, 1976. Education. *Networking: A Case Study of Teacher Corps Organization and Practice.*

Julia Santucci Brown, B.A., Roosevelt University, 1962; M.A.T., Northwestern University, 1963. Education. *The Effects of Block-Scheduling on Low-Achieving High School Students.*

Theodore Gates Brown III, B.A., College of Wooster, 1974; M.S., Northwestern University, 1976. Chemistry. *Electron Nuclear Double Resonance Investigations of Selected* d^9 *Metalloporphyrins and Metalloproteins.*

Gregory Gerard Burnham, B.A., Fordham University, 1969; M.A., Northwestern University, 1971. Mathematics. *The Number of Cells in CW-Complexes with Non-Trivial Stable Primary Cohomology Operations.*

William George Byrne, B.A., DePaul University, 1955; M.A., Boston College, 1962. Education. *Attitude and Attitude Change about Africa.*

John Michael Camisa, B.A., St. Francis College, 1970; M.S., Northwestern University, 1977. Psychology. *The Spread of Suppression in Binocular Vision.*

Thomas Wilson Cape, B.A., Lawrence University, 1974. Chemistry. *The Use of Resonance Raman Spectroscopy for the Determination of Charge Transfer.*

David Lee Carlson, B.A., Wake Forest University, 1974; M.A., Northwestern University, 1975. Anthropology. *Hunter-Gatherer Mobility Strategies: An Example from the Koster Site in the Lower Illinois Valley.*

Glenna L. Case, B.A., Northwestern University, 1972; M.A., 1975. History. *Wasipe Under the Ngbanya: Polity, Economy, and Society in Northern Ghana.*

Fu-Chung Chen, B.S.E.E., National Taiwan University, 1970; M.S.E.E., Tufts University, 1976. Electrical Engineering and Computer Science. *Run-Time Control Flow Checking.*

Wai Biu Cheng, B.Ch.E., University of Minnesota, 1974; M.S., Northwestern University, 1976. Chemical Engineering. *Studies in Interactive Synthesis with Special References to Pipeline Networks and Refrigeration Systems.*

Herng-der Chiou, B.S., Tatung Institute of Technology, 1967; M.S., University of Minnesota, 1971. Materials Science and Engineering. *Cyclic Creep Behavior of Pure Aluminum and 7050 Alumnium Alloy.*

Kyoo-hyun Chung, B.S.E., Seoul National University, 1970; M.S., Northwestern University, 1974. Chemistry. *Studies on the Synthesis and Chemistry of Betweenanenes.*

James Samuel Collofello, B.S., Northern Illinois University, 1976; M.S., 1977. Electrical Engineering and Computer Science. *Effect of Program Modification on Software Performance.*

George H. Cook, B.S., Loyola University, 1967; M.A., Northwestern University, 1968. English. *The Novels of Jack London: Thought and Technique.*

Stephen C. Craig, B.A., Florida State University, 1970; M.A., Texas Tech University, 1971. Political Science. *Citizen Demands and Political Reality: A Dynamic Model of Political Discontent.*

Penelope Peacock Croghan, B.S., University of Wisconsin, LaCrosse, 1968; M.A., Northwestern University, 1977. Education. *Moral Universe as Portrayed in Third Grade Readers.*

Patrick Joseph Daly, B.S., Illinois Institute of Technology, 1974; M.S., Northwestern University, 1975. Chemistry. *Studies on the Chemistry of Pseudoguaianolides.*

Angela Jeanne D'Aversa, B.A., Georgian Court College, 1967; M.A., Northern Illinois University, 1969. Education. *Determinants of Interorganizational Linkage: A Study of Illinois Community Colleges and CETA.*

James Stephen deBettencourt, B.S., Northwestern University, 1973; M.S., 1975. Civil Engineering. *Environmental Threshold Theory and Methods for Assessing Environmental Performance Capabilities.*

Patricia Lee Dedert, B.S., Bucknell University, 1973; M.S., Northwestern University, 1975. Chemistry. I. *Synthetic, Spectral, and Structural Studies of Two Related Copper (II) Complexes. II. Synthesis and Structural Characterization of the Product of the Reaction of Molecular Oxygen with a Cuprous Complex in a Non-Aqueous Solvent.*

Evelyn Nobles Drake, B.S., Southern Methodist University, 1971; M.S., Northwestern University, 1973. Chemistry. *Catalysis of the Reaction between Salicylaldoxime and Nitrophenylesters by Quaternary Derivatives of Polyethyleneimine.*

Kenneth Franklin Drake, Jr., B.S., California Institute of Technology, 1971; M.S., Northwestern University, 1972. Chemistry. *A Minicomputer System for Chemical Experimentation with Applications to Electrochemiluminescence and Cyclic Differential Pulse Voltammetry.*

Charles Willard Dunn III, B.A., Northwestern University, 1968; M.A.T., 1969. Education. *Interventions to Improve Youth Attitudes toward Police: A Review and Analysis of Programs.*

David Alan Easley, B.A., University of Kentucky, 1974; M.A., Northwestern University, 1976. Economics. *The Foundation of Expectations in an Uncertain Environment.*

Jay A. Edelnant, B.A., MacMurray College, 1970; M.A., Northwestern University, 1971. Interpretation. *Nabokov's Black Rainbow: An Analysis of the Rhetorical Function of Color Imagery in* ADA OR ARDOR: A FAMILY CHRONICLE.

Patricia Egli, License en Science Geographique, University of Brussels, 1975. Geological Sciences. *Cycling Behavior of Dissolved Lithium in the Oceans.*

Jean Cryan Elbert, B.A., Marquette University, 1965; M.A., Bowling Green State University, 1967. Learning Disabilities. *An Investigation of the Representation and Access of Information in Short-Term Memory of Learning Disabled and Normal Children.*

Ann Clayton Elvart, B.A., DePauw University, 1955; A.D.N., Triton Junior College, 1973; M.A., University of Chicago, 1974. Education. *The Structure of the Lives of Middle-Aged Men During the Process of Separation and Divorce.*

Kathleen Whalen FitzGerald, B.A., Siena Heights College, 1962; M.A., DePaul University, 1969. Education. *Coalition Formation as a Process of Decision-Making within Catholic Boards of Education, Archdiocese of Chicago.*

Peter J. Fitzgibbons, B.S., Tufts University, 1969; M.S., University of Massachusetts, 1974. Communicative Disorders. *Temporal Resolution in Normal and Hearing-Impaired Listeners.*

Kathleen R. Flaherty, B.A., Northwestern University, 1973; M.S., 1975. Industrial Engineering and Management Sciences. *Innovation in State Public Utility Commissions: An Exploratory Study of Techniques in Energy Regulation.*

Augustine Kwasi Fosu, B.A., Lawrence University, 1973; M.A., Northwestern University, 1975. Economics. *Choice of Fringe Benefits as a Form of Labor Earnings: A Theoretical and Empirical Analysis.*

Sybil Eldridge Francis, B.A., North Central College, 1974; M.A., Northwestern University, 1977. Education. *A Student Development Model of Student Personnel Services for Community Colleges.*

William John Frawley, B.A., Glassboro State College, 1975; M.A., Louisiana State University, 1977. Linguistics. *The Structure of Academic Knowledge: Theory and Application.*

Cecilia Kathryn Van de Kamp Freund, B.M., Alverno College, 1956; M.M., Northwestern University, 1961. Music. *Alessandro Scarlatti's Duet Cantatas and Solo Cantatas with Obbligato Instruments.*

Kazuya Fujita, B.A., Northwestern University, 1973; M.S., 1976. Geological Sciences. *Tectonics of Divergent and Convergent Plate Margins I. Membrane Stresses Near Mid-Ocean Ridge—Transform Intersections II. Teleseismic Relocation of Central Aleutian Earthquakes III. Tectonics of the Margins of the Western Bering Sea.*

Cynthia Gianneschi Fukami, A.B., University of Illinois, 1973; A.M., 1975. Organization Behavior. *The Development of Organization Identification in Professional Organizations: A Career Stage Approach.*

John Galik, B.S. B.A., Roosevelt University, 1965; M.S., Chicago State University, 1968. Education. *An Investigation of the Effects of Biofeedback Augmented Relaxation Training on Patients with End Stage Renal Disease.*

Alan James Gallaher, B.S., University of Wisconsin, 1965; M.A., University of Minnesota, 1970. Speech and Language Pathology. *Linguistic Recognition and Comprehension in Agrammatic Broca's Aphasics.*

Anupom Ganguli, B.Tech., Indian Institute of Technology, 1974; M.App.S., University of Windsor, 1976. Chemical Engineering. *Heat Transfer Studies in Nuclear Reactor Safety.*

Thurmon Garner, B.A., California State University, 1971. Interpretation. *Tattler: Environmental Influences on Patterns of Communication in a Black Community.*

Craig A. Gaw, B.S., Northwestern University, 1970; M.S., 1974. Electrical Engineering and Computer Science. *Optical, Electrical and Structural Characterization of the Variable Bandgap Semiconductor $In_{1-x}Tl_xTe$ for Infrared Photodetector Applications.*

Francis Allan Gay, B.S., Worcester Polytechnic Institute, 1967; M.S., University of California, Berkeley, 1968. Electrical Engineering and Computer Science. *Performance Modeling for Gracefully Degrading Systems.*

Arthur Jelf Selbourne Geddes, B.S., University of West Indies, 1965; M.A., City University of New York, 1970. Geological Sciences. *Petrochemical Studies of the Thorr Pluton, Donegal.*

Eliezer Geisler, B.A., Tel Aviv University, 1970; M.B.A., 1973. Organization Behavior. *An Empirical Study of a Proposed System for Monitoring Organizational Change in a Federal Research Laboratory.*

Panayotis Georgopoulos, Diploma, National University of Athens, 1971. Materials Science and Engineering. *The Defect Structure of B-NiAl.*

Robin Renee Gillies, B.A., University of California, Irvine, 1972; M.A., Northwestern University, 1976. Political Science. *Social Diversity of Political Parties: Sources and Consequences.*

John Frederick Gills, B.A., Elmhurst College, 1969; M.A., Northwestern University, 1971. Education. *The Relationship Between Students' Attitude Toward High School and Their Academic Achievement—a Five-Year Study.*

Rhea Lane Gold, B.S., New York University, 1952; M.A., Northeastern Illinois University, 1972. Education. *Supervision of Student Teaching in Public and Non-Public Institutions.*

Gwen Gordon Goldberg, B.A., University of Michigan, 1970. Psychology. *A Quasi-Experimental Evaluation of the Effects of Commitment to a State Juvenile Institution on Subsequent School Attendance.*

David Michael Goodman, B.A., Loyola University, 1969; M.S., George Williams College, 1975. Education. *An Investigation of FIRO-B Stability.*

Anthony Richard Grosch, B.Ed., Chicago Teachers College, 1962; M.A., Roosevelt University, 1973. Education. *Chicago Novels: An Introduction for Teachers.*

Gale K. Grossman, B.A., National College of Education, 1968; M.A., Northeastern Illinois University, 1974. Education. *Life Planning as an Intervention for Adults Over 40.*

Richard Eugene Guest, B.S., Colorado State University, 1966; M.Div., Iliff School of Theology, 1970. Joint Garrett Northwestern Program. *Resource-Limited Intervention in a Macro-System.*

Gail Perkins Harris, B.A., Vanderbilt University, 1971; M.A., 1972. Communicative Disorders. *Classification Skills in Normally Achieving and Learning Disabled Seven- and Nine-Year-Old Boys: A Study in Conceptualization.*

John Gregory Harris, B.Engr., McGill University, 1971; M.S., Stanford University, 1973. Engineering Science and Applied Mathematics. *Elastodynamic Diffraction and Radiation Problems.*

Gérard Edmond Hénein, B.S., Institut National des Sciences, 1974; M.S., Northwestern University, 1976. Materials Science and Engineering. *The Elastic Modulus and Diffusion Coefficients of Silver-Palladium Composition Modulated Foils.*

Pamela Pierce Hepple, B.A., Purdue University, 1963; M.A., University of Michigan, 1966. Education. *Institutional Planning in Selected Illinois Community Colleges: Comparative Case Studies.*

Richard Evan Herman, B.E., New York University, 1972; M.S., Northwestern University, 1976. Industrial Engineering and Management Sciences. *The Mechanisms via which Litigation under the National Environmental Policy Act Has Altered Federal Agency Impact Statement Preparation and Activity Planning and Design.*

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Stephen Alan Jacobs, B.A., Harvard University, 1970; M.S., Northwestern University, 1971. Chemistry. *Increased Control in Deoxyribooligonucleotide Synthesis.*

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Josephine Ling-Yee Kong, B.S., University of Wisconsin, River Falls, 1974. Chemistry. *Syntheses and Studies of Covalently-linked Porphyrin Quinone and Metalloporphyrin Quinone Complexes as Models for the Reaction Center in Bacterial Photosynthesis.*

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Rodolfo Semrau Lago, Ingeniero Civil, Universidad de San Carlos, 1968; M.S., University of Wisconsin, Madison, 1970. Civil Engineering. *Bearing Capacity of Circular Footings on a Two Layered Cohesive Subsoil.*

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Jeffery Scott Thompson, B.S., Trinity College, 1974; M.S., Northwestern University, 1976. Chemistry. *Synthesis, Properties, and Structure of Active Site Approximations to Several Copper Proteins.*

Armando R. Triana, B.B.A., University of Puerto Rico, 1965; M.B.A., University of Wisconsin, Madison, 1969. Organization Behavior. *Differences in the Supervisor Behavior Associated with Higher Productivity and Satisfaction Across Cultures: A Study of Spanish and English-Speaking Workers in Chicago.*

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Aldona Mogenis Walker, A.B., University of Illinois, 1959; M.A., Northwestern University, 1962. German. *Theodor Fontane's Emergence as a Novelist: The Three Creative Periods.*

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Sandra Faye Levin, B.S., Northwestern University, 1978. Speech and Language Pathology.
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Hwei Min V. Lo, B.A., Fu-Jen Catholic University, 1974. French and Italian.
Lisa Lucinski Graff, B.A., Frostburg State College, 1976. Theatre.
Kim Louise Luecht, B.S., Northwestern University, 1977. Speech and Language Pathology.
Basil Manessiotis, B.A., Pantios School, 1971. Economics.
Roy Edward Marden, B.A., Northwestern University, 1977. Economics.
Charles David Martinez, B.A., Indiana University, 1977. Audiology and Hearing Impairment.
Deborah Susan May, B.A., Northwestern University, 1978. Sociology.
Linda Bartels McAllister, B.S., Northern Illinois University, 1971. Education.
Judith Projahn McGuinn, B.A., University of Illinois, 1971. English.
Alonso Millet-Camara, Lic. Econ., Technological Institute of Mexico, 1977. Economics.
Norris Jon Minick, B.A., Northwestern University, 1975. Anthropology.

Paula Muyskens-Gagne, B.S., Northwestern College, 1973. Psychology.
Thandekile R. Mvusi, B.A., Spelman College, 1968. History.
Hitomi Fukunaga Nakajima, B.A., Kwansei Gakuin University, 1976. Linguistics.
Benno Joseph Ndulu, B.A., University of Dar-es-Salaam, 1974; M.A., 1975. Economics.
Mary Kelly Nespor, B.A., University of Chicago, 1977. Interpretation.
Carolyn Randolph Nicrosi, B.A., Southwestern University, 1974. Speech and Language Pathology.
Deborah Potts Novgorodoff, B.A., University of Delaware, 1975. Psychology.
Fred James Nuccio, B.S., Northwestern University, 1975. Radio, Television and Film.
Kristine E. Olson, B.A., University of Rochester, 1977. Audiology and Hearing Impairment.
Yoshinobu Ota, B.A., Eckerd College, 1978. Anthropology.
John Frederick Ottavino, B.A., Franklin and Marshall College, 1977. Theatre.
Deborah Clymer Parish, B.S., Purdue University, 1971. Speech and Language Pathology.
Patricia Mary Passuth, B.A., University of Virginia, 1978. Sociology.
David Michael Pearce, B.A., Bowling Green University, 1976. Speech and Language Pathology.
Christine M. Peters, B.S., Northwestern University, 1978. Learning Disabilities.
Deborah Jeanine Phillips, B.A., Oklahoma State University, 1970. Theatre.
Carolyn Alice Piatek, B.S., University of Illinois at Chicago Circle, 1969. Radio, Television and Film.
Craig K. Pollock, B.M., Northwestern University, 1974. Theatre.
Norman Popp, B.A., Wheaton College, 1977. Education,
Robert Earl Pratt, Jr., B.A., Bob Jones University, 1977. Audiology and Hearing Impairment.
José H. Pretlow, B.A., Denison University, 1977. Radio, Television and Film.
Jolan S. Price, B.S., University of Illinois, 1977. Education.
Judith Goldman Prince, B.A., University of Massachusetts, 1971. Education.
Jill Bullington Ragsdale, B.A., University of Colorado, 1969; J.D., University of Missouri, 1974. Anthropology.
Bridget Ann Reilly, B.A., University of Massachusetts, 1978. Anthropology.
Daniel Lindsay Rentfro, Jr., B.A., University of Texas, 1977. English.
Shauna Sue Roberts, B.A., University of Pennsylvania, 1977. Anthropology.
Judith Tredway Rocks, B.S., Baldwin-Wallace College, 1962. Education.
Elaine M. Rosen, B.A., Queens College, 1962. English.
Amy Susan Rosenberg, B.A., Newcomb College of Tulane University, 1977. Learning Disabilities.
Harry J. Ross, B.A., Vassar College, 1974. English.
Cheri Jean Roush, B.S., Northwestern University, 1974. Communication Studies.
Said S. Samatar, B.A., Goshen College, 1973. History.
Nancy Joyce Schatz, B.A., Wesleyan University, 1976. Speech and Language Pathology.
Marilyn J. Schramm, B.A., De Paul University, 1977. Political Science.
Cindee Ruth Scott, B.A., Northwestern University, 1971. English.
Irene Rose Sewcyck, B.S., Northwestern University, 1977. Speech and Language Pathology.
Thomas Warren Sharpe, Ph.B., Northwestern University, 1977. Radio, Televison and Film.
William L. Sheppard, B.A., Washington State University, 1977. Anthropology.
Karen Ellyce Shifrin, B.S., Northwestern University, 1977. Speech and Language Pathology.
Myungsoon Shin, B.A., Yonsei University, 1970; M.A., Seoul National University, 1972. Political Science.
Daniel Silva-Jauregui, Lic. Econ., Technical Institute of Mexico, 1977. Economics.
Janet Ann Slutsky, B.S., Northwestern University, 1977. Speech and Language Pathology.
Stephen J. Smith, B.S., Southern Illinois University, 1977. Speech and Language Pathology.
Siham Abdul-Rahman Al Sowaigh, B.S., Oregon State University, 1978. Education.
Natalie Nota Caroline Sterba, B.S., Indiana University, 1974. Education.

Susan K. Stites, B.A., Wichita State University, 1974. Education.
Nicholas C. Strinkowski, B.A., St. Josephs College, 1978. Political Science.
Paul Phillip Swanson, B.A., North Park College, 1975. Education.
David L. Swetman, B.A., Trinity College, 1978. Education.
Marilyn Isaacson Swoiskin, B.S., Northwestern University, 1957. Education.
Kathryn Diane Smith Talley, B.A., Drake University, 1978. Sociology.
Carolyn Gwin Thomas, B.A., Macalester College, 1975. Interdepartmental Speech.
Doreen Marie Thomas, B.A., Creighton University, 1977. Speech and Language Pathology.
Roger James Thomson, B.A., Northwestern University, 1977. Political Science.
Barbara Frances Tobolowsky, B.S., University of Texas, 1976. Radio, Television and Film.
David L. Torres, B.A., Southwest Texas State University, 1977. Sociology.
Nan Trienens, B.A., Johnston College, 1975. Education.
Elizabeth D. Twichell, B.A., Middlebury College, 1977. Anthropology.
Maria Francisca Van Ravenstein, B.A., Northwestern University, 1979. Anthropology.
Nancy H. Vecere, B.A., Miami University, 1974. Education.
Victoria Irons Walch, B.A., Mills College, 1972. Art History.
Dion Charles Waters, B.S., Northwestern University, 1977. Education.
Susan Beth Weber, B.S., University of Missouri, 1967. English.
Steffani Weiss, B.A., University of California at Los Angeles, 1973. Education.
Richard G. Wells, D.D.S., Northwestern University, 1967. Education.
Shelley Irene White, B.A., Grinnell College, 1977. Economics.
Martha C. Wick, B.S., Northwestern University, 1973. Education.
Andrew E. Wikholm, Jr., B.A., Dordt College, 1978. Anthropology.
Susan Ruth Wilson, B.S., Northwestern University, 1974. Interpretation.
Susan Gail Winkler, B.S., Northwestern University, 1979. Communication Studies.
Frank R. Wood, B.S., United States Air Force Academy, 1969. Sociology.
Ann Elizabeth Woodworth, B.S., Northwestern University, 1975. Theatre.
Robert Eugene Zabawa, A.B., College of William and Mary, 1978. Anthropology.
Victoria Evangeline Zielinski, B.A., Northwestern University, 1978. Interpretation.
James J. Zilinski, B.S., Florida State University, 1974. Audiology and Hearing Impairment.
William Edward Zwack, B.A., Knox College, 1977. English.

MASTER OF ARTS IN TEACHING

Richard M. Kaplan, B.A., University of Minnesota, 1973; J.D., 1976. Education.

MASTER OF FINE ARTS

Susan Jewel Buensod, B.S., Northwestern University, 1971. Theatre.
Deborah Di Vita/Glascott, B.F.A., Northern Illinois University, 1974. Art.
Gary Mann, B.F.A., School of the Art Institute of Chicago, 1976. Art.
Susan Kay Sundermann, B.F.A., Denison University, 1977. Art.

MASTER OF SCIENCE

S. Hassan Abbasi, B.S., Pahlavi University, 1976. Biomedical Engineering.
Parwez Alam, B.E., N.E.D. Government Engineering College, University of Karachi, 1966. Civil Engineering.
Robert Peter Alexander, B.S., Illinois Institute of Technology, 1977. Electrical Engineering and Computer Science.
Asad Ahmed Aziz, B.A. Government College, Lahore, 1967; M.A., 1969. Transportation.
Eric Carlton Baines, B.S., University of California, Berkeley, 1975. Chemical Engineering.
Joan Kay Bakalar, B.A., Augustana College, 1978. Biological Sciences.
Jesse L. Barlow, B.A., University of Kansas, 1977. Electrical Engineering and Computer Science.
Kenneth J. Barr, B.S., Clarkson College of Technology, 1977. Electrical Engineering and Computer Science.
William Kenneth Beck, B.S., Northern Illinois University, 1975. Civil Engineering.
Joshua R. Berlin, B.A., Northwestern University, 1979. Chemistry.
Jonathan Berman, B.S., Vanderbilt University, 1976. Biomedical Engineering.
Stanley Glen Biel, D.D.S., Northwestern University, 1973. Dentistry.
Jack Harold Binn, B.A., Yeshiva University, 1976. Mechanical Engineering and Astronautical Sciences.
Nelson John Bridwell, B.S., Northwestern University, 1976. Electrical Engineering and Computer Science.
Irving Foster Brown, B.A., Amherst College, 1973. Geological Sciences.
Gordon Burkett, B.A., Trinity College, 1976. Electrical Engineering and Computer Science.
Kevin John Calt, B.S., Illinois Institute of Technology, 1972. Electrical Engineering and Computer Science.
Philip Laurence Chalk, B.E., University of Canterbury, 1976. Civil Engineering.
Shek Tsang Chan, B.S., Northeastern University, 1977. Mechanical Engineering and Astronautical Sciences.
Chung-I Chang, B.S., Chung Yuan Christian College of Science and Technology, 1973. Chemical Engineering.
Hung Kiang Change, B.S., University of Sao Paulo, 1974. Geological Sciences.
Te-Ying Chang, B.S., Chung Cheng Institute of Technology, 1974. Electrical Engineering and Computer Science.
Jing-Den Chen, B.S., National Taiwan University, 1974. Chemical Engineering.
Wu-Hsun Cheng, B.S., National Taiwan University, 1977. Chemical Engineering.
Trevor A. Chin Quee, B.D.S., University of Dundee, 1970. Dentistry.
Huei-chung Chu, B.S., National Chung-Cheng Institute of Technology, 1973. Electrical Engineering and Computer Science.
Timothy J. Collier, B.A., University of Minnesota, 1974. Psychology.
Richard G. Conway, B.S., John Carroll University, 1975. Psychology.
Richard Joseph Coser, B.S., University of Illinois, 1972. Chemical Engineering.
Charles King Dabbs, B.A., Northwestern University, 1979. Biological Sciences.
Katherine M. Davis, B.A., University of Rochester, 1972. Geological Sciences.
Gerald Louis DeMers, B.S., Marquette University, 1978. Civil Engineering.
Donald Bratton Derlacki, B.A., University of Washington, 1978. Biochemistry and Molecular Biology.
Steven Carl Dittmann, B.S., Loyola University, 1976. Electrical Engineering and Computer Science.
Dale Edward Doerr, B.S., Washington University, 1974. Biomedical Engineering.
Gary Howard Dworkin, B.A., Northwestern University, 1979. Biological Sciences.
David J. Earnest, B.S., University of Michigan, 1976. Biological Sciences.
Claron Spencer Edwards, B.S., University of Utah, 1973; D.D.S., Northwestern University, 1977. Dentistry.
Theodore Winthrop Eller, B.S., University of Iowa, 1967; M.D., 1970. Surgery.
Joyce Leslie Epstein, B.S., University of Maryland, 1978. Engineering Sciences and Applied Mathematics.
Thomas Allan Factor, B.A., University of Wisconsin, 1968; M.B.A., University of Chicago, 1970; D.D.S., Northwestern University, 1977.

Robert E. Fitzmorris, B.S., State University of New York at Buffalo, 1977. Chemical Engineering.
John Justice Fletcher, M.S., Byelorussian State University, 1969; Ph.D., 1972. Civil Engineering.
Edith J. Frame, B.S., University of Missouri, 1976. Biochemistry and Molecular Biology.
Raymond G. Friedl, B.S., University of Tennessee, 1973. Transportation.
Daniel Anthony Gallagher, B.A., Northwestern University, 1978. Electrical Engineering and Computer Science.
Mordechai Gal-Or, B.S., Technion—Israel Institute of Technology, 1975. Marketing.
John William Garrett, B.A., Northwestern University, 1979. Biological Sciences.
Christopher R. Gibbons, B.S., Lawrence University, 1976. Accounting and Information Systems.
Robin E. Goldman, B.A., Brandeis University, 1978. Biological Sciences.
Maureen Barry Grzelakowski, B.S., Northwestern University, 1976. Electrical Engineering and Computer Science.
Ruta M. Gudelis, B.S., University of Illinois at Chicago Circle, 1978. Biological Sciences.
Wlodzimierz Guryn, M.S., University of Warsaw, 1973. Physics and Astronomy.
Syed Gulrez Hashmey, B.A., Government College, Lahore, 1966; M.A., 1968. Transportation.
John A. Hird, B.S., University of Kansas, 1977. Physics and Astronomy.
Kathryn M. Andersen Hoppner, B.S., University of Notre Dame, 1976. Electrical Engineering and Computer Science.
Jih-Chiou Hser, B.S., National Tsing Hua University, 1973. Materials Science and Engineering.
Jack Hsian-Pyng Hsiao, B.S., National Cheng-Kung University, 1973. Electrical Engineering and Computer Science.
Harry Randolph Hughes, B.A., Northwestern University, 1979. Mathematics.
Geoffrey SiuKei Hui, B.S., University of Illinois, 1976. Electrical Engineering and Computer Science.
Che-Hang Charles Ih, B.S., National Cheng Kung University, 1974. Mechanical Engineering and Astronautical Sciences.
Robert Burton James, Jr., B.S., Northwestern University, 1969. Chemical Engineering.
William Carl Jordan, B.S., Syracuse University, 1976. Civil Engineering.
Gregory Vaughan Kaiser, B.A., Carleton College, 1976. Physics and Astronomy.
Mark Owen Kaletka, B.S., Marquette University, 1977. Physics and Astronomy.
Mark Kaminski, B.S., Washington State University, 1975; B.A., University of Washington, 1976. Biological Sciences.
Andrew Chris Katsampes, B.A., Hamilton College, 1975; M.A., Boston University, 1978. Chemistry.
Jordan E. Kaufman, B.A., Gettysburg College, 1976. Chemistry.
Changho Kim, B.S., Seoul National University, 1976. Industrial Engineering and Management Sciences.
John Edward King, B.A., University of Rochester, 1977. Civil Engineering.
Emily Alice Knauper, B.A., Shimer College, 1972. Biomedical Engineering.
Michael Paul Kowalski, B.S., Illinois Benedictine College, 1977. Physics and Astronomy.
Jerome Edwin Krammen, B.S., Northwestern University, 1975. Electrical Engineering and Computer Science.
Robert Steven Laitman, B.A., Northwestern University, 1979. Biological Sciences.
Gregory Dean Lapin, B.S., Northwestern University, 1978. Electrical Engineering and Computer Science.
Paul R. Larson, B.S.C.E., University of Massachusetts, 1975. Civil Engineering.
Louis S. Lee, B.S., University of California, Berkeley, 1977. Chemical Engineering.
Sae Hun Lee, B.A., Seoul National University, 1970. Electrical Engineering and Computer Science.
Vera V. Lee, B.S., University of Pittsburgh, 1976. Electrical Engineering and Computer Science.
Christine Lentz, B.S., Drexel University, 1971. Organization Behavior.
Theodore Aage Lietzke, B.S., Adrian College, 1971. Geological Sciences.

Lloyd Robert Linnell, B.S.E.E., University of Southern California, 1977. Electrical Engineering and Computer Science.
Marty Richard Lipsey, D.D.S., University of California at Los Angeles, 1977. Dentistry.
Diane Carlberg Lofquist, B.A., Rockford College, 1968. Clinical Pathology.
Melissa A. Lopez, B.S., Georgetown University, 1978. Biological Sciences.
Shin-I Ma, B.S., Chung-Cheng Institute of Technology, 1969. Physics and Astronomy.
Norman Maasshoff, B.S., Northwestern University, 1978. Mechanical Engineering and Astronautical Sciences.
Donald Steven Maier, B.A., Johns Hopkins University, 1972; M.A., University of Pittsburgh, 1977. Electrical Engineering and Computer Science.
Arthur Fuk-Tat Mak, B.S., University of Illinois, 1976. Theoretical and Applied Mechanics.
Fillia Sudborough Makedon, B.S., Skidmore College, 1968; M.S., Pennsylvania State University, 1971. Electrical Engineering and Computer Science.
Leslie J. McCain, B.A., Northwestern University, 1970. Electrical Engineering and Computer Science.
Malcolm Stuart McClure, B.S., Northwestern University, 1975. Electrical Engineering and Computer Science.
Steven David Menoff, B.E., The Cooper Union, 1976. Civil Engineering.
David Robert Miller, B.S., Purdue University, 1978. Chemical Engineering.
Luis Fernando Morena Velasquez, Ingeniero Civil, National University of Colombia, 1973. Industrial Engineering and Management Sciences.
Raymond Charles Morgan, B.S., Elmhurst College, 1976. Electrical Engineering and Computer Science.
Farhad Moshiri, D.D.S., National University of Iran, 1975. Dentistry.
Trent Richard Nanke, B.S., Iowa State University, 1976. Electrical Engineering and Computer Science.
Alfred Joseph Neveu, B.S.C.E., Northeastern University, 1975. Civil Engineering.
Ronald A. Nordin, B.S., Purdue University, 1977. Electrical Engineering and Computer Science.
Jeffrey Allen Nunn, B.A., Amherst College, 1974. Geological Sciences.
Yaacov Perlstein, B.S., Technion—Israel Institute of Technology, 1976. Civil Engineering.
Claude Francois Edmond Philipponneau, Engineer, Ecole Centrale de Paris, 1978. Theoretical and Applied Mechanics.
Roger Owen Phillips, B.S., Northwestern University, 1978. Biomedical Engineering.
Frank W. Piotrowski, B.S., University of Illinois at Chicago Circle, 1978. Industrial Engineering and Management Sciences.
Robert John Piros, B.S., Northwestern University, 1949. Finance.
Marie-Noelle Pons, Engineer, Ecole Nationale Superieure des Industries Chimiques, 1977. Chemical Engineering.
Thomas Konstantine Poulakidas, B.S., University of Oklahoma, 1960; D.D.S., Loyola University, 1964. Dentistry.
John D. Pyrce, B.S., Illinois Institute of Technology, 1976. Electrical Engineering and Computer Science.
Ruben Quintanilla, Civil Engineer, Universidad Autonoma de Nuevo Leon, 1974. Civil Engineering.
Earl W. Rachowicz, B.S., Northern Illinois University, 1973. Accounting and Information Systems.
Peter Eric Rice, B.A., Northwestern University, 1979. Biological Sciences.
Christine Rinik, B.S., Rensselaer Polytechnic Institute, 1977. Materials Science and Engineering.
Elias Rorris, B.S., National Technical University of Athens, 1977. Chemical Engineering.
Branch James Russell, A.B., University of California at Berkeley, 1975. Geological Sciences.
Joseph Manuel Salamone Velilla, B.S., University of Puerto Rico, 1975. Chemical Engineering.
Donald R. Samdahl, B.S., Purdue University, 1975. Civil Engineering.

Gerhard Karl Schiffner, B.S., University of Erlangen, 1973; M.S., University of Berlin, 1977. Electrical Engineering and Computer Science.
Jane E. Schoonmaker, B.A., DePauw University, 1976. Geological Sciences.
Douglas Dean Schulz, B.S., University of Illinois at Chicago Circle, 1977. Mechanical Engineering and Astronautical Sciences.
Avraham I. Shampanier, D.M.D., Hadassah Dental School, 1971. Dentistry.
Gary Steven Shifrin, B.A., Northwestern University, 1979. Biological Sciences.
N. L. Sriram, B.E., University College of Engineering, 1973; M.E., Indian Institute of Science, 1975. Electrical Engineering and Computer Science.
Robert Eugene Stachniak, B.S., University of Illinois, 1977. Engineering Sciences and Applied Mathematics—Nuclear Engineering.
Mark Thompson Stahr, B.A., Brown University, 1975. Transportation.
Priscilla Wilkins Stevens, B.S., Milligan College, 1974. Engineering Sciences and Applied Mathematics.
Mark Joseph Struglinski, B.S., Northwestern University, 1978. Chemical Engineering.
Fariba Tahmacebi, D.D.S., National University of Iran, 1976. Dentistry.
Angelo Ramon Tanchoco, B.S., Ateneo de Manila University, 1976. Industrial Engineering and Management Sciences.
Anthony Tsai, B.S., Northeastern University, 1977. Civil Engineering.
David Tsu-Shu Tso, B.S., Tamkang College, 1972. Civil Engineering.
Jonathan S. Turner, B.S., Washington University, 1977. Electrical Engineering and Computer Science.
Muslim Tyebjee, B.S.E.E., Northrop University, 1976. Electrical Engineering and Computer Science.
Charles J. Ungs, B.S., University of Illinois, 1976. Clinical Pathology.
Gail Joyce Valentine, B.A., Michigan State University, 1970. Electrical Engineering and Computer Science.
Luz Fagundo Venta, B.A., Northwestern University, 1979. Biological Sciences.
Randall Michael Vitek, B.S., University of Illinois at Chicago Circle, 1970; D.D.S., Northwestern University, 1974. Dentistry.
Randal Kai Wada, B.A., Northwestern University, 1979. Biological Sciences.
Gordon Walton III, B.S.E.E., Worcester Polytechnic Institute, 1977. Electrical Engineering and Computer Science.
Robert Alan Weber, B.S., Northwestern University, 1977. Biomedical Engineering.
Raymond Joseph Weigand, B.A., Macalester College, 1973. Biochemistry.
John Jay Weiss, B.A., Northwestern University, 1975. Clinical Pathology.
Robert Weisz, B.A., Syracuse University, 1969. Industrial Engineering and Management Sciences.
Eric Paul Widmaier, B.A., Northwestern University, 1979. Biological Sciences.
John Leicester Williams, B.S., University of Hawaii, 1975. Theoretical and Applied Mechanics.
Larry Michael Wolfrum, B.S., Northwestern University, 1973. Electrical Engineering and Computer Science.
Danny J. Won, B.S., Northwestern University, 1977. Civil Engineering.
Stephen S. Wong, B.S., University of Minnesota, 1976. Chemical Engineering.
John P. Wortel, B.S., Loyola University, 1965; D.D.S., 1969; M.S., 1973. Biochemistry.
Chung-You Wu, B.S., National Taiwan University, 1976. Chemical Engineering.
Danny Ing-Hsu Wu, M.D., National Taiwan University, 1976. Biological Sciences.
Hanchang Felix Wu, B.S., National Cheng Kung University, 1974. Mechanical Engineering and Astronautical Sciences.
Henry Kin Hing Yau, B.S., Northwestern University, 1976. Electrical Engineering and Computer Science.
Hsiang-Jen Yen, B.S., Tamkang College, 1975. Civil Engineering.
Michael Allen Moshe Mordechai Yudkowsky, B.S., Hebrew University of Jerusalem, 1977. Physics and Astronomy.

THE DIPLOMAS

THE COLLEGE OF ARTS AND SCIENCES

Candidates presented by DEAN RUDOLPH H. WEINGARTNER

DIPLOMA IN ARTS AND SCIENCES

Gussy Katz Cohen
Thomas John Eichman
Ann Marie Maslankowski
Gloriadeen Mizenburg
Marie Frances Ring

DIPLOMA IN BUSINESS

George Barbosa
Geraldine M. Gerwing
Birnest M. Hicks, Jr.
Robert Llewelyn Jones
Lois Mae Sutherland
Mary Suszynski
Mary Ann Thrantell
Margaret R. Wurzburg

THE DENTAL SCHOOL

Candidates presented by DEAN NORMAN H. OLSEN

DIPLOMA IN DENTAL HYGIENE

Linda Ann Bailey
Ann M. Battrell
Wendy Lee Boyd
Geraldine Katie Crouse
Valerie Jean Dunay
Patricia Ann Gardiner
Nicolette Javois
Margaret Kathleen Jones
Magda Z. Kamel
Maryann Jo Kulis
Suzanne Paula Kurtz
Karen Elizabeth Kuzmicki
Diane Joy Levenson
Marilyn G. Lieberman
Patricia Jean McFate
Nancy Ellen Milano
Donna Maxine Meyers
Dana Lynn Perry
Sarma Dale Priedulajs
Susan Mary Rusnak
Mary Jane Nancy Stach
Donna Lee Steele
Suzan Marie Stinson
Kathleen Stoup Deinzer
Karen Lee Wilson

THE TRAFFIC INSTITUTE

Philip M. Alderink
James D. Arrowood
Ronald D. Astbury
Martin L. Beauchamp
Brian C. Berg
James R. Bias
Norman J. Boger
Richard C. Brandt
John W. Brockman
Lawrence L. Buschjost
Joseph L. Calomino
Donald D. Carr
George L. Chabot
Chi (Jone) Chang
Edward G. Chapman
Paul D. Clanton, Jr.
Dale R. Cline
Gerald A. Clough
Ian G. E. Coddington
Robert J. Corcoran
Harry W. Cupolo
Carl Denney
Jiann-Sheng (Jason) Diau
Fred D. Dorava
Thomas Dugan, Jr.
Richard G. Dunham, Jr.
James E. Dvorak
James H. Edwards
Jose A. Elique
Robert J. Faust
Kendall J. Fellon
James R. Fleming
Robert J. Frame
Robert C. Friese
Roger L. Gibbins
Dale E. Hanington
Jean P. Henries
Terry G. Henry
Hubert W. Holton
Lyle B. Hopkins
Robert R. Huelsman
George L. Johnson
Ronald B. Jones
Perry L. Kidd
Robert W. Kinch, Jr.
Richard A. Kraft
Ronald A. Kuhn
Thomas J. Kulp
Mark A. Lafferre
Larry L. Laschen
D. Roger Ledding
Lelon E. Lewis
James H. Lynch
Robert J. Mahady
Emile J. Mailloux
Kenneth B. Marshall
*Nicholas J. McNamara
Joseph M. Mendrick
Everett Meredith
John W. Michael
William D. Ozment
Charles G. Pagels
Robert A. Phillips
Walter R. Presley
Phillip D. Raper
Dennis W. Robertson
Robert F. Rowe
Tsong-Yi (Tony) Shaw
Garold L. Spencer
Edmund R. Sullivan
Robert J. Templin
Philip R. Tipton
O. Douglas Towns
Gregory A. Whitney, Sr.
Yaw-Chung (Bell) Wu

Deceased May 9, 1979

THE COMMISSIONS

COMMISSIONS AS ENSIGN IN THE LINE, U. S. NAVY

Ronald Richard Cox
Jennifer Lynn Evans
David Walter Ford
John David Lueders
James Howard Pelc
Allen James Robertson
Timothy Joseph Tracy
Kevin Anderson Yancy

COMMISSIONS AS ENSIGN IN THE LINE, U. S. NAVAL RESERVE

Richard Cutler Marsh
William Francis Murray

COMMISSIONS AS SECOND LIEUTENANT, U. S. MARINE CORPS

Timothy Alan Aines
Robert Charles Barber
Gail Virginia Gabrielli

DEGREES GRANTED

since June 1978

Academic Year 1978-79

DOCTOR OF MEDICINE

Theodore Brand, B.S., Northwestern University, 1976.
Christina Maria Chomka, B.S., Northwestern University, 1977.
Cynthia Lou Cilyo, B.S., University of Illinois, 1975.
Robert I. Katz, A.B., Columbia University, 1974.
Steven Vern Klippert, B.S., Idaho State University, 1975.
Mark Anthony LaPorta, B.S.M., Northwestern University, 1977.
David Young Lee, B.S., Northwestern University, 1976.
Neil Paul Peterson, B.A., Yale University, 1975.
M. Maureen Polsby, B.A., Oakland University, 1965.
Bruce Howard Redler, B.S., Northwestern University, 1977.
Steven Lloyd Sharmahd, B.A., University of California, 1974.
Neal Arthur Simkovic, B.S., Cornell University, 1975.
Michael Lee Snyder, B.S., University of Wyoming, 1975.
Kenneth Alan Tolsma, B.S., Northwestern University, 1979.
Kevin Marion Tomera, B.S., Northwestern University, 1977.
Louise Collums Tomkins, A.B., Brandeis University, 1965.
Melissa Perry Upton, A.B., University of Rochester, 1971.
Kenneth Jon Widder, B.A., Carleton College, 1974.
W. Sam Williams, Jr., B.A., University of Missouri, 1974.
Carl Freeman Wurster, B.S., University of Idaho, 1975.

BACHELOR OF SCIENCE IN PHYSICAL THERAPY

Stacey Leigh Ahman
Karen Arlene Aukland
Mary Catherine Von Ebers Bacci
Diane Kay Bollmann
Paula Ann Brazner
Marie Annettte Bremerman
Diane Marie Cima
Charles T. Combs
Sheryl Lynette Cummins
Patricia A. Davy
Carol Ann Dillon
William Albers Earman, Jr.
Lauri A. Goldberg
Ann J. Grassel
Rebecca Nancy Hoffman
Melvin Daniel Holtzclaw
Lynn A. Hood
Joanne Marie Jirsa
Gene Martin Johnson
Gerda Maria Joseph
Vickie K. Kallstrom
Diane J. Keeney
Michael D. Kett
Rhonda Marie Koldehoff
Ellen Beth Kraus
Katherine A. Kreuser
Shuk-Ming Eva Lee
Mary Patricia Link
Richard Willis Mechling
Jenny Lou Minton
Nancy Jean Morasso
Mary Ellen Oesterle
Donna Marie Olund
John Urban Orcult
Gary William Peters
Claudia Ann Peterson
Gwen L. Petit
Raymond P. Plona, Jr.
Charlene Post
Larry Wayne Rechlin
Gail Rodger
Deborah Dee Sanderson
Sally Brown Schepper
Candice M. Slaters
Deborah J. Sohn
Connie Theresa Stevenson
Paul Joseph Sullivan
Carolyn Ruth Urban
Beryl Ann Parrington-Welton
Sonja Beatrice Williams
Dorothea Coughlin Wozniak

DOCTOR OF JURIDICAL SCIENCE

Oboth Ande Pal Okumu, LL.M., Northwestern University School of Law, 1975.

JURIS DOCTOR

Wendell Alfred Bell, B.A., Knox College, 1970.
Jeannette Therese Chambers, A.B., Brown University, 1975.
Rita Aliese High-Fry, B.A., Loyola University, 1973.

MASTER OF SCIENCE IN JOURNALISM

David Bralow, B.A., Hampshire College, 1977.
Glenn Robert Brownstein, S.B., Massachusetts Institute of Technology, 1977.
Joel Carey Don, B.A., University of California (San Diego), 1967.
Theodore Justin Gage, B.S.J., Northwestern University, 1978.
Phyllis Darlene Gittens, B.A., University of Illinois—Chicago Circle, 1971.
Charles H. Haddad, B.A., Sarah Lawrence College, 1977.
Lisa Hogberg, B.S., Northwestern University, 1978.
Jane Barbara Kutz, B.A., Northwestern University, 1977.
Thomas S. Olson, B.S.J., Northwestern University, 1978.
Timothy D. Rudy, B.A., University of Chicago, 1975.
Jill Vanneman, B.A., Whitman College, 1975.
Edward M. Welch, Jr., A.M., University of Michigan, 1973.
Scott Irving Williams, B.A., Bucknell University, 1976.
Michael D. Yablonski, B.A., University of Pittsburgh, 1976.

Summer Session 1978

BACHELOR OF ARTS

Terry Anderson
John Robert Barry, Jr.
Thomas Muirhead Berry
Thomas Joseph Blazejack
Peter Lawrence Bloom
Kay Cleary
Gina Marie Compinsky
Wendla Ann Counihan
Preston Keith Cropp
Helen Jean Cuncannan
Robert Dwight de Harde
Dianne Louise Dellinger
Penelope Dussias
Jeffrey Steven Eisner
Laurie Ellen Fantus
Gregory Fontaine
Peter Gaveras
David Bradley Glass
Thomas Lewis Gotfredson
Steven Edward Graham
Kimberly Ann Gray
Robert James Gressens, Jr.
Fabian Cheyenne Harris
Philip Richard Heath
Kenneth Lee Henrickson
Ronald Bennett Holtzman
Janice Terry Honda
Jane Louise Humphrey
Elizabeth Ann Julien
Edith Catherine King
Theodore Levrich
Glenn Julius LoSasso
Susan Christine Mack
Cheryl Lee Marlin
Alfred R. Martin
Jennifer Lee Matthews
Deborah Susan May
William John McBirnie III
Gregory James Mech
Patricia Bertha Miles
Rachel Ann Moen
Celeste Marie Oswald
Angelena Elaine Owens
William Arthur Parkinson
Ronald Haig Partizian
Audrey Elizabeth Schmidt
Inez Smith
Ross Clinton Smith
Leroy Hammond Speed III
Richard Brian Spinks
Norman Stanley Stuart, Jr.
Robin Supper Tanis
Herbert Stewart Taylor
David Neil Torrey
James Edward Vanderbosch
Richard Holland Wagner
Mark Steven Watkins
Mitchell Nelson York

BACHELOR OF PHILOSOPHY

James Leon Ishida
Thomas Keating
Antoinette Kocimski
Peggy Thrya Monga
Margaret Ann Smith
Chito Ang Tee
Lynne Hayward Worley

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Robert Frederick Benson
Marjorie Drumm Bowker
Sharmeen Ardis Caldwell
Robert Francis Coleman
Joan A. Daniel
Cora L. Halley
Elaine Beatrice Humphrey
Pierre-Lucien Meunier
Phillip G. Olson
Carolyn Coburn Probst
Carol Jean Putman Williams
George Edward Vergeront

DIPLOMA IN BUSINESS

William Newton Moore

JURIS DOCTOR

Robert Humes Gillespy III, B.A., Vanderbilt University, 1975.

BACHELOR OF SCIENCE IN SPEECH

Roger Thomas Briggs, Jr.
Willie James Bute
Jodi A. Colchamiro
Melinda Mihay Curtis
Debra Robin Feinman
John Scott Gavin
Amy Louise Handspicker
Max Christian Hansen
Peter Murray Kapetan
Valerie Anne McQueen
Joseph Lawrence Megel
Claudia Yvonne Render
Jeffrey Brian Ressner
Daniel Peter Sackett
Janet Julia Wilson

BACHELOR OF PHILOSOPHY IN COMMUNICATION

Charles Henry Powell

MASTER OF MUSIC

James Henry Black, B.S.Ed., University of Illinois, 1971.
Barbara Sellers Bredemeier, B.M.E., Indiana University, 1974.
Margaret Ellen Charnon, B.A., Milton College, 1976.
Daniel Joseph Deters, B.M.E., Culver-Stockton College, 1975.
Joan Therese Dwyer, B.M., Saint Mary's College, Notre Dame, 1976.
Paul Dwaine Ebbers, B.A., Northern Iowa University, 1977.
Claude Collins Hedspeth, Jr., B.M.E., Texas Tech University, 1977.
Lois Humbert, B.M., University of Kansas, 1942.
Jann Betsy Jacobs, A.B., Barnard College, 1975.
Aldie Jakus, B.M.E., Bradley University, 1974.
Marcus Edward Jordan, B.M., Northwestern University, 1976.
Ernest Daniel Lascell, B.M.E., Nazareth College of Rochester, 1976.
Christine Esther Thorin Lawrenz, B.M.E., North Park College, 1971.
Kathleen Carr Leister, B.M., University of Toledo, 1976.
Linda Sue McEachran, B.M.E., Indiana University, 1974.

Marian Elizabeth Moorhead, B.M.E., University of Southern Florida, 1974.
Elizabeth Ann Paquette, B.M., Northwestern University, 1977.
William Douglas Reader, B.S.Ed., University of Minnesota, 1973.
Nadia Maria Sawyn, B.M.E., De Paul University, 1977.
Diane Louise Schick, B.M.E., University of Missouri, 1974.
Andrea Grace Sclafani, B.A., New York University, 1977.
Robert George Schneider, B.M.E., Baldwin Wallace College, 1974.
Gretchen Terrell Stevenson, B.A., Kirkland College, 1975.
Jan Walker, B.M., Southern Methodist University, 1977.
Larry Arnold Walker, B.S., Oregon State University, 1974.
Elizabeth Weiss, B.A., Judson College, 1976.
Marilyn Schneider Welch, B.M., University of Wisconsin, 1974.
Mary Margaret Zakrasek, B.M., Northwestern University, 1977.
Sandra Louise Gibson, B.M.E., Wittenburg University, 1977.

BACHELOR OF MUSIC

Kathryn Marie Hardy
Gillean Marie Hoyer
Bruce Robert Koestner
Jerome Ira Padorr
Rebecca Susan Trunnell

BACHELOR OF ARTS IN MUSIC

Kathryn Lynn Kemp

MASTER OF MANAGEMENT

Joanne Angela Andrews, B.A., Bradley University, 1973.
*William Christopher Andrews, B.S., Bradley University, 1973.
*Robert Henry Barlog, B.S.C., DePaul University, 1972.
Rhonda Belson, B.S.B.A., University of Illinois, 1976.
Gregory Lee Broschka, B.S.C.E., University of Illinois, 1974; M.S.C.E., Northwestern University, 1976.
Bliss Williams Browne, B.A., Yale University, 1971; M.Div., Harvard Divinity School, 1974.
Bruce Kang Tong Cheung, B.B.A., University of Wisconsin, 1976.
Scott Stuart Cunningham, B.S., University of Maryland, 1973.
*Patrick Regan Currie, B.A., Hampshire College, 1975.
Cynthia Dellard, B.S., Drake University, 1971; M.A., Northwestern University, 1972.
Nancy Ross Detweiler, A.B., Smith College, 1972.
Ronald Allen Dinges, B.A., North Park College, 1974.
*John Pierre Faber, B.S.E.E., University of Illinois, 1971.
Janice Terry Forman, B.S., University of Illinois, 1975.
John Christopher Fruin, B.A., Milton College, 1974.
David Charles Geibel, B.A., University of Notre Dame, 1973.
Renate Elsa Gruber, B.A., Valparaiso University, 1968.
Cheryl Louise Haack, B.A. University of Iowa, 1970; M.Music, Northwestern University, 1974.
*John G. Hayden, B.M.E., General Motors Institute, 1953.
John Marshall Hayes III, B.B.A., University of Wisconsin, 1970.
Salih Abdullah Hindas, B.S.B.A., Armstrong College, 1970.
Allen Joseph Hinkelman, Jr., B.S.B.A., Boston University, 1968.
Don Arner Horstkotte, B.A., Amherst College, 1975.
Jason Huebsch, B.A., Oberlin College, 1967; B.H.L., M.A.H.L., Hebrew Union College, 1973.
Steven H. Kerr, B.A., Denison University, 1976.
Mark Reed Kushner, B.A., University of Michigan, 1969; M.A., Johns Hopkins University, 1971.

**With distinction, Distinguished Scholar, Beta Gamma Sigma*

Margaret Witwer Lager, B.A., Mundelein College, 1966.
Ronald Charles Lathouwers, B.S., University of Illinois, 1971.
Leroy Joseph Magas, B.S., University of Illinois, 1972.
Constance Foster Magnuson, B.A., Northwestern University, 1974.
Heidi Flynn Magnuson, B.A., University of Southern California, 1971.
Jennifer Alison McNerney, A.B., Vassar College, 1974.
*John Peter Metzger, B.A., College of The Holy Cross, 1970.
Janet Clare Murphy, B.A., Iowa State University, 1972.
Carla Becker Neuschel, B.J., University of Missouri, 1970.
Paul Kevin Nickerson, A.B., Princeton University, 1976.
Edward Matthew Novak, Jr., B.S., University of Illinois, 1972.
Eileen Dalle-Molle Phelan, B.S., Loyola University, 1966.
Paul Edward Ptasnik, B.S., United States Military Academy, 1968.
Dean Charles Riechman, B.S., Purdue University, 1971.
*Giuseppe Rocca, Doctor in M.E., University of Rome, 1969.
Stephen Rayburn Scroggins, B.A., Amherst College, 1974.
Michael Speiser, B.S., University of Illinois, 1967.
Douglas James Stevenson, B.A., University of Notre Dame, 1975.
Virginia Ann Sullivan, B.S., Northwestern University, 1977.
Laura A. Sweeney, B.S., University of Illinois, 1975.
Peter Anthony Sweeney, B.B.A., University of Notre Dame, 1977.
Thomas Bryne Sweenie, B.A., Kalamazoo College, 1974.
Dennis Michael Van Tiem, B.S.B.A., Aquinas College, 1973.
Henry Arthur Weber, B.S.I.E., Northwestern University, 1977.
Marsha White, B.B.A., West Texas State University, 1971.
Joseph Patrick Wolonsky, B.S., Ohio State University, 1969; J.D., Loyola University, 1973.

EXECUTIVE MASTER'S PROGRAM

Alan B. Straub

BACHELOR OF SCIENCE IN JOURNALISM

Joyce Frances Fox
Cynthia Ann Gaffney
Marcia MacGregor Gentleman
Sidney Hill, Jr.
Stephen O'Hanlon Kenny
Victor Angelo Lamantia
Beth Laraine Weatherby

BACHELOR OF SCIENCE IN EDUCATION

John Peter Alexander
Deborah Ann Fagen
James Reginald Jemison
Nancy Anne Smith
Beth Ann Stevens

BACHELOR OF SCIENCE

Karen Elizabeth McShane
José Manuel Pinheiro

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

Frederick Patterson Innis
Martin Michael Storozum

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

James Andrew Grum
David Alan Vacek

**With distinction, Distinguished Scholar, Beta Gamma Sigma*

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Richard Patrick Brennan

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Charles Steven Pint

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

Paul Thomas Allard
Howard H. Hall, Jr.
Nathaniel Gordon Johnson
Edward Robert Johnston

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Curtis Nelson Maas

DOCTOR OF PHILOSOPHY

Egbert Ammicht, B.S., Bogazici Universitesi, 1973. Applied Mathematics. *Viscous Gravity Waves with Surface Tension Generated by a Moving Body.*

K. Eric Anderson, B.S., Purdue University, 1967; M.S., Northwestern University, 1970. Geography. *The Spatial Structure of Agriculture in Great Britain.*

Adarsh Kumar Arora, B.S., Lucknow Christian College, 1972; M.S., Northwestern University, 1975. Electrical Engineering and Computer Science. *An Analysis of the Information Preserving Properties of Relational Database Transformations.*

Homer U. Ashby, Jr., A.B., Princeton University, 1968; D.Min., University of Chicago, 1972. Garrett-Evangelical Theological Seminary. *An MMPI Scale for Narcissistic Personality Disorder.*

Margaret A. Bartelt, B.S., University of Wisconsin at Eau Claire, 1972. Microbiology-Immunology. *Adherence of Group A Streptococci to Human Epithelial Cells.*

Marvin L. Bayne, A.B., Western Maryland College, 1972; M.S., Northwestern University, 1973. Biochemistry and Molecular Biology. *The Initiation of DNA Synthesis on the Isolated Strands of Bacteriophage fl Replicative—Form DNA.*

Stephen C. Bayne, B.A., Carleton College, 1968; M.S., Northwestern University, 1974. Biological Materials. *The Detection and Characterization of Zinc Eugenolate.*

Marc L. Bertoneche, Diplome d'Etudes Pol., University of Paris, 1969; M.B.A., Northwestern University, 1973. Finance. *European Securities Markets: Efficiency, International Diversification and Prospects of Integration.*

David Roy Bevan III, B.S., Marietta College, 1970; M.S., Northwestern University, 1975. Chemistry. *The Roles of Quaternary Structure and of Metal Ions in the Mechanism of Action of Porphobilinogen Synthase.*

Andrea J. W. Brown, B.A., George Williams College, 1969; M.A., Roosevelt University, 1973. Education. *An Investigation of the Effects of Augmented EMG Biofeedback Training upon Selective Variables Associated with Learning Disorders.*

Russell D. Campbell, B.A., Victoria University, 1965; M.A., University of Wisconsin at Madison, 1972. Radio, Television and Film. *Radical Cinema in the United States, 1930-1942: The Work of the Film and Photo League, Nykino, and Frontier Films.*

Jihchin Chung, B.S., National Taiwan University, 1971; M.S., Cleveland State University, 1975. Chemical Engineering. *The Dryout of a Thin Heated Liquid Film.*

Wen-Jean Kuo Chung, B.S., National Taiwan University, 1972. Biochemistry. *The Possible Involvement of Shifts in Adenine Mononucleotide Levels in the Mechanism of the CAMP Signalling Response in* DICTYOSTELIUM DISCOIDEUM.

Marjorie Heins Ciarlante, B.A., Carleton College, 1965; M.A., Northwestern University, 1967. History. *A Statistical Profile of Eminent American Inventors, 1700-1860: Social Origins and Role.*

James F. Collins, B.Com., University College, 1970; M.B.S., 1971. Accounting and Information Systems. *Financial Reporting Methods and Management Decisions: An Empirical Examination of Information Inductance.*

Charles Burleigh Cooper III, B.S., University of Delaware, 1973. Chemistry. *Vibrational Studies of Protonated and Non-protonated Group VIB Metal-Metal Bonded Complexes.*

Laurence Edward Cramer, B.A., DePauw University, 1973; M.S., Northwestern University, 1975. Chemistry. *Solvent Dependent Fluorescence Lifetimes and Molecular Rotational Diffusion Characteristics of Rose Bengal Dye.*

Laura Robinson Crane, B.S., Michigan State University, 1968; M.A., 1971. Education. *The Effects of Heterogeneity on Selected MANCOVA Test Criteria.*

Harsha Mukund Dabholkar, B.Tech, Indian Institute of Technology, 1971; M.S., Northwestern University, 1976. Electrical Engineering and Computer Science. *Non-Preemptive Scheduling of Real Time Jobs on a Computer System.*

Carol Jean DeRousseau, B.A., University of Chicago, 1970; M.A., Northwestern University, 1973. Anthropology. *Osteoarthritis in Non-human Primates: A Locomotor Model of Joint Degeneration.*

James Charles Dohnal, B.S., DePaul University, 1974. Biochemistry. *Molecular Weight and Detergent Interaction Studies on the Multiple Forms of Glycophorin A.*

Bonita H. Driscoll, B.S., Loyola University, 1965; M.A., 1967. Mathematics. *The Multiplicity of the Eigenvalues of a Symmetric Drum.*

Roger Terry Dunn, B.A., Pennsylvania State University, 1968; M.F.A., Pratt Institute, 1970. Art History. *The Monet-Rodin Exhibition at the Galerie Georges Petit in 1889.*

David Brian Durkee, B.S., Grove City College, 1973. Mechanical Engineering. *Mechanical Aspects of Scuffing Failure of Concentrated Simple Sliding Contacts.*

J. Kevin Eckert, B.A., Ursinus College, 1969; M.A., Northwestern University, 1973. Anthropology. *Older Persons Living in Single Room Occupancy Hotels: A Study in Medical Anthropology.*

Chariya Asawaroengchai Ernst, B.S., University of California at Berkeley, 1973; M.S., Northwestern University, 1975. Chemistry. *I. Theoretical and Spectroscopic Studies of the Conformations of Permethylpolysilanes and Related Molecules. II. SCF Studies and Comparisons of the Molecular Structures of Dimethylether and Disiloxane.*

W. Michael Evangelist, B.A., Beloit College, 1974; M.S., Northwestern University, 1976. Electrical Engineering and Computer Science. *An Analysis of Theorem Proving by Covering Expressions and Its Complexity.*

Terrance J. Flaherty, B.S., Northwestern University, 1970; M.Ed., University of Minnesota, 1975. Education. *Charles W. Eliot and the Teaching of Composition.*

Roy S. Fox, B.S. in B.A., Boston University, 1952; M.Ed., Bridgewater State College, 1972. Education. *Educational Service Sharing: A Conceptual and Methodological Framework and Its Application to Two Seminaries.*

Herbert Elliott Fried, B.S., University of Marland, 1974; M.S., Northwestern University, 1976. Chemistry. *Thermodynamic Stabilities of Anions in Dimethyl Sulfoxide: Heterocyclic Aromatic Anions, Remote Substituent Effects, and Carboxamide vs Carboxylic Ester C-H Acidities.*

Paul Kenneth Glass, B.A., University of Wisconsin at Eau Claire, 1970; Th.M., Boston Unviersity, 1973; M.S., University of Wisconsin at Whitewater, 1976. Education. *A Sociopsychological Predictive Model for Discontinuing Students in a Technical College.*

Hernando Gomez, Ingeniero, Universidad de Los Andes, 1973; M.A., University of Chicago, 1976. Psychology. *The Analysis of Growth.*

Stephen Thomas Gonczy, B.S.M.E., Marquette University, 1969. Materials Science and Engineering. *The Effect of Various Densifying Agents upon the High Temperature Impact Strength of Hot-Pressed Silicon Nitride.*

Heliodora Emma Gonsalvez, B.S., Central College of India, 1957; B.A., College of St. Elizabeth's, 1961; M.A., Catholic University, 1962. Garrett Evangelical Theological Seminary. *The Theology and Psychology of Glossolalia.*

Rodney Thomas Gualtieri, B.S., Utica College of Syracuse University, 1971. Physiology. *The Relationship between Protein Phosphorylation and Contraction in Rat Myometrium.*

Robert Earl Hamilton, B.A., Westminster College, 1965. History. *Asante, 1895-1900: Prelude to War.*

George Konstantinos Haritos, B.S., University of Illinois at Chicago Circle, 1969; M.S., 1970. Civil Engineering. *Stress Analysis of a Rigid Block Embedded in an Elastic Half-Space.*

Warren Haushalter, B.A., Marquette University, 1967; M.A., 1969. Communication Studies. *A Study of the Rhetoric of the United States Space Program Conflict During the Eisenhower Years, 1957-1961.*

Eliott Joseph Herman, B.A., Northwestern University, 1973; M.A., Western Kentucky University. 1975. Education. *The Effects of Client and Therapist Levels of Physical Attractiveness on Number of Therapy Sessions and Ratings of Therapeutic Success.*

James Lokay Hicks, B.S., Western Illinois University, 1966; M.S., Purdue University, 1970. Education. *An Evaluation of a Graphical Construction Technique, Designed for Secondary School Students with a Limited Background in Mathematics, for Solving Problems in PSSC Physics.*

John Wesley Hildreth, B.A., Concordia College, 1965; B.M., Roosevelt University, 1969; M.M., 1970. Music. *Keyboard Works of Selected Black Composers.*

Denise K. Ho, B.A., University of Illinois at Chicago Circle, 1969. French and Italian. *Les Principes Structuraux dans les Romans de Nathalie Sarraute.*

Gerald Morton Hoffman, B.S., Purdue University, 1946; M.S., 1949. Industrial Engineering and Management Sciences. *The Commercialization of Computer Services—A Case Study in the Use of Management Science.*

Allan Henry Howe, B.A., Stanford University, 1963; B.Div., Mennonite Biblical Seminary, 1968. Garrett Evangelical Theological Seminary. *The Teaching Jesus Figure in the Gospel of Mark: A Redaction-Critical Study in Markan Christology.*

John Thomas Hungerford, B.S., Southern Illinois University, 1969; M.S., 1970. Education. *Mid-Life Career Change: A Survey of Northwestern University Education and Technological Institute Masters Graduates of 1955-1967.*

La-Don Jackson, B.A., Lake Forest College, 1975; M.A., Northwestern University, 1976. Education. *A Theoretical Study of Relationship of Lay Counselor Effectiveness to Personal Characteristics and Training.*

Cheryl Jeffries Johnson, B.A., Youngstown State University, 1972; M.A., Northwestern University, 1975. History. *Nigerian Women and British Colonialism: The Yoruba Example with Selected Biographies.*

Stuart Philip Johnson, B.A., Wheaton College, 1967; M.S., University of Illinois, 1968. Radio, Television and Film. *Contemporary Communication Theory and the Distribution Patterns of Evangelical Radio Programs.*

Lewis Leo Justen, B.A., University of South Florida, 1972; M.S., Northwestern University, 1973. Chemistry. *Calculation of Some Thermodynamic and Optical Properties of Liquids and Liquid Mixtures.*

Younghee Kim Kang, B.S., Ewha Woman's University, 1968. Biochemistry. *Glucose 6-Phosphate-Dependent Binding of Hexokinase to Membranes of Ehrlich Ascites Tumor Cells.*

Maxine Ribstein Kanter, B.M., Northwestern University, 1945; M.M., 1966. Music. *Traditional Melodies of the Rhymed Metrical Hymns in the Sephardic High Holy Day Liturgy: A Comparative Study.*

Sang-Sik Kim, B.S., Inha University, 1969; M.Eng., Waseda University, 1974. Civil Engineering. *Theoretical and Experimental Investigation of Nonlinear Triaxial Behavior and Creep of Concrete.*

John Frederick Kirchmeyer, B.A., Carthage College, 1972; M.S., Northwestern University, 1974. Mathematics. *Minimal Presentations for the Unipotent Subgroups of Certain Chevalley Groups.*

William Garry Kirkwood, B.A., Northwestern University, 1973; M.A., 1974. Communication Studies. *An Experimental Study of Incubation Strategies Used During Problem Solving by Small Groups.*

Weerawat Klud-um, B.E., Royal Naval Academy, 1969; M.S., Northwestern University, 1973. Civil Engineering. *An Approximate Model for Static and Dynamic Analyses of Framed Structures.*

Shigeki Kobayashi, B.E., Osaka University, 1970; M.E., 1972. Materials Science and Engineering. *Surface Film Softening in Ni-Plated Iron Single Crystals.*

Douglas J. Kuhlmann, B.S., St. Louis University, 1968; M.A., Northwestern University, 1972. Mathematics. *Measure Algebras on Sums and Products of Intervals.*

Thanong Lamyai, B.A., Yokohama National University, 1970; M.A., Northwestern University, 1971. Managerial Economics and Decision Sciences. *Microanalytic Investigation of Mechanical Engineering Production Processes.*

Kuo-Wei Lang, B.S., Taiwan Cheng-Kung University, 1970; M.S., University of Florida, 1973. Civil Engineering. *Determination of Dynamic Characteristics of Elastic Composite Structures.*

Lojan Eve LaRowe, B.A., The King's College, 1968; M.A., Northwestern University, 1976. Education. *Life Styles of Unmarried Evangelical Women: Ages 22 to 37 Years.*

Elizabeth Joanne Leebron, B.A., Goucher College, 1974; M.A., Northwestern University, 1975. Radio, Television and Film. *An Analysis of Selected United States Media Coverage of the 1972 Munich Olympic Tragedy.*

Evelyn L. Lehrer, B.B.A., Loyola University, 1974; M.A., Northwestern University, 1976. Economics. *Women s Allocation of Time over the Life Cycle: An Econometric Study.*

Harry MacGregor Leichtman, BA., College of William and Mary, 1972; M.A., Northwestern University, 1973. Education. *The Effect of Type of Task Orientation and Working Status on the Affective Experience of Children.*

Geoffrey Levine, B.S., Temple University, 1965; M.S., 1967. Civil Engineering. *Pathogenesis of Radiation Induced Lung Cancer Following* $^{144}CeCl_3$ *Instillation.*

Mark Irving Lichbach, B.A., Brooklyn College, 1973; M.A., Brown University, 1975. Political Science. *Polity Change: Sequential and Structural Transformations of Authority Relations in Europe, 1800-1970.*

Sen Lin-Liu, B.S., Tsing Hua University, 1970; M.S., 1972. Anatomy. *Surface Charge of Synaptosomes in Young Adult and Senescent Rat Brain.*

Vincent Kin-Fei Luk, B.S., University of Mississippi, 1974; M.S., Northwestern University, 1975. Civil Engineering. *Elastostatic Load-Diffusion Characteristics of Embedded Axially-Loaded Cylindrical Structures.*

Margaret Tokarz Maynard, B.S., University of Illinois, 1974. Microbiology-Immunology. *Purification and Immunogenicity of Invertase from* STREPTOCOCCUS MUTANS *GS5.*

John William McConnell, B.S., University of Chicago, 1964; M.A.T., 1966. Education. *Relationships among High-Inference Measures of Teacher Behaviors and Student Achievement and Attitude in Ninth Grade Algebra Classes.*

Clinton Daniel McNair, B.A., Virginia Union University, 1966; M.Div., Crozer Theological Seminary, 1969. Garrett Evangelical Theological Seminary. *The Effect of Pastoral Counseling on the Patient's Adjustment to Hemodialysis.*

Hossein Shirazi Zadeh Mehraban, B.M.E,. American Conservatory of Music, 1970; M.M.E., 1972. Music. *Folk Music of Fars Province, Iran: A Selection of Children's Games, Folk Songs and Dances.*

Sibylle Mittelsdorf, B.A., Northwestern University, 1971; M.A., 1972. Linguistics. *African Retentions in Jamaican Creole: A Reassessment.*

René Moreno, Jr., B.A., Cornell University, 1974; M.A., Northwestern University, 1976. Economics. *The Distribution of Income and Economic Well-Being in the U.S., 1968-1971.*

Margaret Bannochie Moyer, B.S., State University College at Buffalo, 1963; M.A., Northwestern University, 1969. Speech. *An Investigation of Spatial Visualization Abilities in Normal and Learning Disabled Children.*

G. Thomas Mueller, B.A., University of Oklahoma, 1959; M.A., Northwestern University, 1961. Philosophy. *The State Conceived as Mind.*

Oskar R. Oehri, B.A., DePaul University, 1966; Diplome Supérieur d'Etudes Françaises, Université de Strasbourg, 1967. French and Italian. *Authenticity in Montaigne and Camus.*

Mary Jo Ondrechen, B.A., Reed College, 1974. Chemistry. *Intramolecular Electron Transfer Theory: A Study of Purely Electronic Effects.*

Liisa K. T. Panula, M.S., Oulu University, 1966; Licentiate in Technology, Helsinki University of Technology, 1975. Civil Engineering. *Practical Prediction of Time-Dependent Deformations and Failure of Concrete.*

Marie-Simone Pavlovich, Eq. to B.A., University of Geneva, 1965; M.A., Northwestern University, 1971. French and Italian. FACETTES DE "COMEDIES" *Essai de Structure Normative et Esthétique de Quelques Farces du Moyen Age.*

Efraim Paz, B.S., Hebrew University, 1968; M.A., 1973. Finance. *A Discriminant Analysis of Dividend Paying Companies.*

Dale Sheldon Pearson, B.S., Iowa State University, 1964; M.S., University of Akron, 1971. Materials Science and Engineering. *The Elastic Properties of Well-Characterized Rubber Networks.*

Rosagitta Podrovsky, B.M.Ed., Roosevelt University, 1965; M.M., 1965. Music. *A History of Music Education in the Chicago Public Schools.*

Roberta Suzanne Popik, B.A., Queens College, 1973; M.S., Northwestern University, 1976. Psychology. *Retarding Effect of Unsignalled Shock Presentations: Potential Mediation by Background Stimuli.*

Franklin Arthur Pyles, B.A., Fort Wayne Bible College, 1965; M.Div., Wheaton College, 1968. Garrett Evangelical Theological Seminary. *The Influence of the British Neo-Hegelians on the Christian Apology of C. S. Lewis.*

Vita Carulli Rabinowitz, B.A., Rutgers University, 1974; M.A., Northwestern University, 1976. Psychology. *Orientations to Help in Four Natural Settings.*

Krishnaswamy Raghunathan, B.S., Annamaloi University, 1961; M.S., Fairleigh Dickinson University, 1972. Physics. *Alpha Capture Reactions Leading to Giant Multipole Resonances.*

James E. Robin, B.A., University of Colorado, 1968; M.S., Northwestern University, 1969. Chemistry. *Energy Distribution among Product States for Reactive Processes.*

Ronald F. Rost, B.A., Valparaiso University, 1967; M.S., Louisiana State University, 1969. Economics. *Pollution Controls and Labor Productivity Growth.*

Aryeh Segev, B.S., Technion, Israel Institute of Technology, 1973; M.S., 1975. Chemical Engineering. *Liquid-Liquid Contact in Vapor Explosion.*

Norman Douglas Self, B.A., Vanderbilt University, 1957; Rel.D., Southern California School of Theology, 1966; M.A., California State University, 1970; Garrett Evangelical Theological Seminary. *Survey-Feedback as a Method for Enhancing Group Participative Decision Making and Problem Solving in Army Post Chapel Settings.*

Clovis Eugene Semmes, Jr., B.A., Northwestern University, 1971; M.A., University of Illinois, 1972. Sociology. *Users of an Alternative Healing System: Becoming a Naprapathic Patient.*

Linda Janet Shaffer, B.A., University of Rochester, 1963; M.A., Northwestern University, 1974. Economics. *Job Mobility and Labor Market Segmentation.*

Edith Rosen Skom, B.A., University of Chicago, 1948; M.A., Northwestern University, 1970. English. *Fitzjames Stephen and Charles Dickens: A Case Study in Anonymous Reviewing.*

Tod Burns Sloan, B.S., California Polytechnic State University, 1972. Biochemistry. *Studies on Synovial Cell Antigens.*

David Henry Small, B.S., Washington University, 1974. Economics. *A Theoretical and Empirical Examination of the Macroeconomic Rational Expectations Hypothesis.*

Stan Lee Smith, B.S., Purdue University, 1970; M.S., 1973. Biological Sciences. *The Characterization of Ecdysone 20-Monooxygenase in* MANDUCA SEXTA *Fat Body.*

José Manuel Solé-Mariño, Licenciatura, University of Barcelona, 1967; M.A., Northwestern University, 1975. Economics. *Balance of Payments, Output, and Prices: The Experience of Spain 1960-1975.*

Wanda Zielinski-Sorgente, B.A., University of Illinois, 1962; M.A., 1964. Slavic Languages and Literatures. *An Epistolary Novel Reevaluated:* THE LETTERS OF ERNEST AND DORAVRA *by F. A. Emin.*

Katherine Halsey Speare, B.A., Bucknell University, 1969; M.S., Indiana University, 1971. Education. *The Patterns of Role Model Influence on Women's Career Development.*

Karen Braatz Stoyanoff, B.A., Northwestern University, 1962; M.A.T., 1963. Education. *An Evaluation of an Experiential Education Program.*

Bonnie Whatley Styles, B.A., Arizona State University, 1972; M.A., Northwestern University, 1973. Anthropology. *Faunal Exploitation and Energy Expenditure; Early Late Woodland Subsistence in the Lower Illinois Valley.*

Charles Laverne Swanson, B.S., State University of Iowa, 1960; M.S., 1961. Civil Engineering. *Evaluation of Full-Scale Tertiary Wastewater Filter Performance.*

Thomas Szymanski, B.S., Worcester Polytechnic Institute, 1973; M.S., Northwestern University, 1975. Chemistry. *Synthetic Models for Natural Dioxygen Carriers.*

John George Tabor, B.B.A., Loyola University, 1968; M.B.A., University of Chicago, 1970. Accounting and Information Systems. *The Role of the Accountant in the Detection and Prevention of Information Abuses in Social Programs.*

Stanton Ken Tanaka, B.S., University of Washington, 1974. Microbiology-Immunology. *Cyclic 3' :5' Guanosine Monophosphate and the Control of Proliferation in Secondary Human Diploid Fibroblasts.*

Nancy Jane Gray Troyer, B.F.A., University of Illinois, 1946; M.Ed., National College of Education, 1961. Art History. *The Macchiaioli: Effects of Modern Color Theory, Photography, and Japanese Prints on a Group of Italian Painters, 1855-1900.*

Yu-Ping Tsui, B.S., National Taiwan University, 1968; M.S., University of Pittsburgh, 1970. Materials Science and Engineering. *Impurity Effects on the Intermediate and Final Stage Sintering of Alumina.*

A. D. Wachtel, B.A., McGill University, 1968; M.A., Syracuse University, 1970. Anthropology. *Towards a Model of Urbanism in an African City: The Dual-Focus Career of Formal Sector Workers in Nakuru, Kenya.*

Barry Michael Wallis, A.B., Ohio University, 1970; M.A., Northwestern University, 1971. Linguistics. *Diedrich Westermann's* DIE WESTLICHEN SUDANSPRACHEN *and the Classification of the Languages of West Africa.*

Ihita Kesarcodi-Watson, B.A., London University, 1964; B.A., 1967; M.A., McMaster University, 1968. Slavic Languages and Literatures. *F. M. Dostoevsky's Soteriology Related to Some Female Types in His Fiction.*

Thomas J. Wolery, B.S., Bowling Green State University, 1971; M.S., 1973. Geological Sciences. *Some Chemical Aspects of Hydrothermal Processes at Mid-Oceanic Ridges—A Theoretical Study. I. Basalt-Sea Water Reaction and Chemical Cycling between the Ocean Crust and the Oceans. II. Calculation of Chemical Equilibrium between Aqueous Solutions and Minerals.*

Elaine D. Yapelli, B.A., University of Michigan, 1966; M.A., University of Chicago, 1968. Education. *Inferences Based on Semantic Relations: A Study of Reading Comprehension.*

Yung-Chau Yen, B.S., Cheng Kung University ,1965; M.S., National Tsing Hua University, 1967; M.S., University of Nebraska, 1972. Electrical Enginering. *Bulk Acoustic Wave Devices Utilizing ZnO Thin-Film Interdigital Transducers.*

Steven Theodore Zvengrowski, B.S., State University of New York at Potsdam, 1964; M.M., Indiana University, 1967. Music. *The Treatment of Idiomatic Sonority in Selected Compositions for the Guitar as a Curriculum Source for Comprehensive Musicianship.*

MASTER OF ARTS

Natalie B. Alexander, B.A., Beloit College, 1976. Philosophy.

Gary William Appelbaum, B.S., Georgia State University, 1976. Radio, Television and Film.

Mariko Asano, B.A., Tokyo University of Foreign Studies, 1975; M.A., University of Tokyo Graduate School, 1977. Anthropology.

Christina Marie Barbero, B.A., Iona College, 1975. Interdepartmental Studies.

Anne Leslie Berman, B.A., Purdue University, 1977. Learning Disabilities.

James Paul Blazevich, B.S., Northwestern University, 1975. Education.

Virginia Louise Boho, B.A., National College of Education, 1969. Education.

Patricia Jean Bowers, B.A., Carnegie-Mellon University, 1976. Radio, Television and Film.

David Parker Bowman, B.A., Denison University, 1977. Radio, Television and Film.

Pamela Ann Brockman, B.A., Knox College, 1975. General Romance.

Irene Ann Bushell, B.S.P.E., DePaul University, 1974. Education.

Karen Marie Capria, B.A., Northern Illinois University, 1977. Radio, Television and Film.

Mary Baine Carr, B.A., Goucher College, 1969. Art History.

Nicole Charlotte Chevalier, B.A., Monmouth College, 1977. Interdepartmental Studies.
Joyce Ann Childress, B.A., Aurora College, 1977. Education.
Patricia Anne Collins, B.A., Tufts University, 1972; M.S., University of Rhode Island, 1974. Theatre.
Constance Cook, Ph.B., Northwestern University, 1974. Education.
Susan Dee Coronis, B.A., Ohio Wesleyan University, 1974; M.A., Johns Hopkins University, 1976. Political Science.
Paul Edward Cotton, B.A., George Peabody College, 1966., Interdepartmental Studies.
Richard Randolph Crowder, B.A., Virginia Commonwealth University, 1974. English.
Carol Ann Elischer, B.A., Mundelein College, 1974. Learning Disabilities.
Kay Frances Forrest, B.A., Goucher College, 1956. Education.
Melanie Beth Fried, B.A., University of Rochester, 1976. Speech and Language Pathology.
Jenny Friedman, B.A., Carleton College, 1976. Learning Disabilities.
Mary Beth Green, B.A., Carleton College, 1977. Learning Disabilities.
Susan Jane Gutfreund, B.S., Northwestern University, 1977. Learning Disabilities.
Mary Loretta Gutzwiller, B.S., University of Cincinnati, 1975. Audiology.
Maureen Leahy Hager, B.S., Northwestern University, 1973. Education.
Janet L. Harreld, B.A., Loyola University, 1977. Theatre.
Wendy Anne Harvey, B.S., Lesley College, 1974. Learning Disabilities.
Cheryl Eileen Haugh, B.S., University of Illinois Medical Center, 1974. Education.
Elise Anne Held, B.A., Northwestern University, 1973. Education.
Debra E. Hendry, B.A., Rice University, 1977. Anthropology.
Susan Lynn Holmes, B.A., University of Michigan, 1975. Speech and Language Pathology.
Willie Edward Horton, B.S., Chicago State University, 1973. Radio, Television and Film.
Nancy Ann Hurd, B.S., Northwestern University, 1977. Learning Disabilities.
Mark Eliot Jacobs, B.A., University of California at Berkeley, 1976. English.
Catherine Meeks Jester, B.S., Northwestern University, 1977. Learning Disabilities.
Christine Johnson, B.A., Northeastern Illinois University, 1977. Learning Disabilities.
Marjorie Ann Johnson, B.S., Northern Illinois University, 1975. Learning Disabilities.
Carole S. Klein, B.A., Northeastern Illinois University, 1973. Education.
Sr. Carol Ann Knight, B.A., Rosemont College, 1969. Education.
Helen Alice Kriz, B.A., Wellesley College, 1977. Radio, Television and Film.
Diane Helen Kronke, B.A., DePaul University, 1974. Education.
Ruth K. Landis, B.S., Northwestern University, 1977. Interpretation.
Nita Kay LeMay, B.A., Gustavus Adolphus College, 1974. Education.
Thomas F. Lenane, B.S., Northwestern University, 1973. Communication Studies.
Lois Freeman Lewis, B.S., Hampton Institute, 1976. Learning Disabilities.
Mark Irving Lichbach, B.A., Brooklyn College, 1973; M.A., Brown University, 1975. Political Science.
Harry Robert Linkhart, B.S., Indiana University, 1975. Education.
Nancy Freeland Lord, B.A., Valparaiso University, 1972. English.
Diane Di Stefano Lyons, B.A., Loyola University, 1977. Spanish.
Massood Madanie, B.A., The Dramatic Arts College, 1975. Radio, Television and Film.
Chaille B. Maddox-Marsh, B.A., Oberlin College, 1974. Education.
Paul Joseph Maly, B.A., Northwestern University, 1977. Education.
Debra N. Mancoff, B.A., University of Illinois at Chicago Circle, 1976. Art History.
Devora Mantel. Education.
Gina Marchetti, B.A., Florida State University, 1976. Radio, Television and Film.
Melvin Michael Mark, B.A., University of Nebraska, 1974. Psychology.
Robyn Gail Matsil, B.S., Northwestern University, 1977. Communication Studies.
Judith Glandon McLachlin, B.S., Northwestern University, 1971. Audiology.

Loren Jane Metzger, B.A., Mount Holyoke College, 1976. Radio, Television and Film.
Joan K. Miller, B.S., Northwestern University, 1954. Communication Studies.
Lee Alan Morrow, B.A., Moorhead State University, 1977. Theatre.
Hope Ellen Needelman, B.S., University of Illinois, 1975. Education.
Mark Alan Olson, B.A., St. Louis University, 1977. Philosophy.
Elizabeth Fleiss Orzac, B.S., University of Wisconsin, 1977. Education.
Stanley Joseph Pasko, B.A., St. Mary of the Lake Seminary, 1964; M.A., Loyola University, 1973; Ph.D., 1977. Speech and Language Pathology.
Kathleen Mary Peluso, B.A., Northeastern Illinois University, 1975. Education.
Gary William Poole, B.A., Northern Illinois University, 1966; M.A., 1969. History.
Cindy Ann Proctor, B.A., Butler University, 1975. Audiology.
Susan J. Rinder, B.A., Stanford University, 1976; M.A.T., Northwestern University, 1977. Learning Disabilities.
Michele Leslie Rogoff, B.S., Northwestern University, 1977. Speech and Language Pathology.
Hali Jennifer Rosen, B.A., San Francisco State University, 1976. Theatre.
Holly Sue Rotman, B.A., Lake Forest College, 1977. Education.
Marguerite Gael Routenberg, B.S., Memphis State University, 1971. Interdepartmental Studies.
Michael R. Routenberg, B.S., Northwestern University, 1970. Interdepartmental Studies.
Robert C. Rowland, B.S., University of Kansas, 1977. Communication Studies.
Cynthia Nan Sarno, A.B., University of California at Berkeley, 1972. Audiology.
Linda Lie-Nielsen Schickedanz, B.A., Webster College, 1975. Education.
Dietmar O. Schloss, B.A., University of Heidelberg, 1977. English.
Alicia Susana Schoua, B.A., Roosevelt University ,1977. Anthropology.
Sandra Jean Schwartz, B.S., University of Illinois, 1976. Education.
Susan Irene Shallcross, B.A., DePaul University, 1975. General Romance.
Katherine G. Siavelis, B.S., Northwestern University, 1977. Learning Disabilities.
Jan Nadel Siegel, B.S., Northwestern University, 1973. Education.
Susan Constant Smith, B.A., Pan American University, 1977. Radio, Television and Film.
Isabel Martinez-Soderlind, B.A., Elmhurst College, 1976. Speech and Language Pathology.
Susan Pamela Sternberg, B.A., Colorado College, 1976. Learning Disabilities.
Kenneth M. Strange III, B.S., Northwestern University, 1971. Communication Studies.
Mohamed Saleh Sweidan, B.S., Ohio University, 1972. Radio, Television and Film.
Algis P. Tamosiunas, B.A., DePaul University, 1977. Political Science.
Margaret Kuehne Taylor, B.A., Brigham Young University, 1972. Spanish and Portuguese.
Anne Louise Twomey, B.A., St. Mary's College, 1973; M.A., University of Wisconsin at Madison, 1974. Speech and Language Pathology.
Barbara J. Walz, B.A., Northeastern Illinois University, 1974. Education.
Barbara Warnke, B.A., DePauw University, 1972. Radio, Television and Film.
Marcella Weinberg, B.A., Northeastern Illinois University, 1977. Learning Disabilities.
Andria Carla Weisz, B.S., Northwestern University, 1977. Learning Disabilities.
Robert Calvin Young, Jr., B.A., University of Illinois at Chicago Circle, 1976. Education.
Lane Foster Ziff, B.A., Bucknell University, 1977. Theatre.

MASTER OF ARTS IN TEACHING

Jeff Aaron, B.A., State University of New York at Buffalo, 1977. Education.
Jack John Carroll Bard, B.A., Northwestern University, 1977. Education.
Peter A. Barrett, B.A., Trinity College, 1974. Education.
Jill Elaine Baskin, A.B., Cornell University, 1977. Education.
Catherine Dean Bell, B.A., Northwestern University, 1974. Education.
Marilyn Sue Beskin, B.A., Lake Forest College, 1976. Education.

Cynthia Lea Close, B.A., University of California at Los Angeles, 1977. Education.
Marie-Louise C. Davidson, B.A., Goucher College, 1974. Education.
Karen DeBenedictis, B.S., Seton Hall University, 1976. Education.
Betsy René DeHaas, B.A., Duke University, 1977. Education.
Nicholas DuPont, B.A., University of Rhode Island, 1972; M.A., University of Illinois, 1974. Education.
Patricia G. Echols, B.A., Knox College, 1973; M.A., University of Chicago, 1976. Education.
Kathleen B. Eckert, B.S.Ed., Ohio State University, 1976. Education.
Lawrence B. Friedman, B.A., Miami University, 1973; M.A., University of Illinois, 1977. Education.
Susan H. Fullett, B.S., University of Illinois, 1977. Education.
Daryl Ellen Gerber, B.F.A., Syracuse University, 1974. Education.
Timothy Whiting Hatch, B.A., Occidental College, 1971. Education.
JoAnn Nikolich Heffernan, B.S., University of Massachusetts, 1977. Education.
Debra L. Hegstrom, B.A., Augsburg College, 1976. Education.
Linn Henderson, B.A., Hillsdale College, 1967; M.A., University of Illinois at Chicago Circle, 1977. Education.
Linda Susan Herreid, B.A., Beloit College, 1976. Education.
Holly Anne Hildenbrand, B.A., DePauw University, 1975; M.A., University of Connecticut, 1976. Education.
Bradford Dean Hoak, B.S., Cornell University, 1977. Education.
Katherine Ann Huff, A.B., Smith College, 1977. Education.
Stephen James Hulbert, B.A., University of Chicago, 1977. Education.
Debra Kay Jones, B.S., Central Michigan University, 1977. Education.
Katherine Cox Kearns, B.S., St. Lawrence University, 1977. Education.
Debra Kay LeBoyer, B.A., University of Illinois, 1977. Education.
Sharon Ruth Liebold, B.A., Northwestern University, 1977. Education.
Linda Jean Matthews, B.A., University of Michigan, 1974. Education.
John Elsner Nickel, B.A., Northwestern University, 1973. Education.
Gale Ellen Omori, B.A., Northwestern University, 1977. Education.
Gay Barlow Parks, B.A., Denison University, 1977. Education.
Pattimae Paule-Carres, B.A., Northeastern Illinois University, 1974. Education.
Kathy Jane Pingel-Powell, B.S., Eastern Michigan University, 1974; M.A., Northwestern University, 1976. Education.
Mary Jo Regan Powers, B.A., St. Mary's College, 1972. Education.
M. Lynnelle Prince, B.S./B.A., University of California at Davis, 1974; M.A., 1977. Education.
Allan J. Ruter, B.A., Cornell College, 1976. Education.
Elizabeth Schindler, B.A., Stanford University, 1977. Education.
Sandra M. Schneider, A.B., University of Illinois, 1977. Education.
Wendy Anne Schreiber, B.F.A., School of the Art Institute of Chicago, 1975. Education.
Gwen Ellen Schulman, B.A., Macalester College, 1975. Education.
Frederick Bruno Siegeltuch, B.A., Northwestern University, 1976. Education.
Joel Smith, B.A., University of California at San Diego, 1977. Education.
Arthur McConnell Spooner, B.S./A.B., Rutgers University, 1971. Education.
Jeffrey Alan Starr, B.S., Massachusetts Institute of Technology, 1977. Education.
Rosemary Ann Sweeney, B.A., Williams College, 1977. Education.
Mary Tausiani, B.A., University of Chicago, 1973. Education.
Deborah Fleming Young, B.A., Northwestern University, 1975. Education.

MASTER OF FINE ARTS

Richard Carlton Christian, Jr., B.A., Northwestern University, 1975. Radio, Television and Film.
William Richard Menacher, B.A., University of Toledo, 1976. Theatre.
Ellen Elizabeth Seiter, B.A., University of California at Los Angeles, 1976. Radio, Television and Film.

MASTER OF SCIENCE

Abdelwahab Yousif Abbas, B.S., University of Khartoum, 1971. Geological Sciences.

Mohamed Oosman Abdulla, B.Tech., Indian Institute of Technology, 1975. Industrial Engineering and Management Sciences.

Patrick Francis Accensi, Diplome d'Ingenieur, Ecole Centrale de Lyon, 1976. Civil Engineering.

Timothy Fowler Adamson, B.C.E., University of Minnesota, 1976. Theoretical and and Applied Mechanics.

Luis Filipe Jobling Adão Silva, Civil Engineer, Instituto Superior Técnico, 1973. Civil Engineering.

Christian Aeschlimann, Diploma of Dentistry, Dental School of Geneva, 1972. Dentistry.

Joelle Yael Assous, B.S., Ben Gurion University of the Negev, 1974; M.A., Pennsylvania State University, 1977. Industrial Engineering and Management Sciences.

Samir Baalbaki, B.D.S., Cairo University, 1975. Dentistry.

Indrajit Banerjee, B.S., University of Delhi, 1974; M.S., 1976. Physics and Astronomy.

Charles M. Barriball, B.S., University of Illinois at Chicago Circle, 1973. Materials Science and Engineering.

Robert D. Bernstein, B.C.E., Georgia Institute of Technology, 1976. Civil Engineering.

Mete Binark, B.S., Rensselaer Polytechnic Institute, 1977. Mechanical Engineering and Astronautical Sciences.

Mark Allen Bingham, B.A., Brigham Young University, 1972; D.D.S., Northwestern University, 1976. Dentistry.

Joel Bleeke, B.A., Carthage College, 1975. Finance.

James Thomas Brown, B.S., Marquette University, 1966; M.D., Northwestern University, 1970. Surgery.

Michael Coldwell Burrow, B.S., Southampton University, 1974. Civil Engineering.

Theodore D. Bushell, B.S., University of Illinois, 1975. Civil Engineering.

William Benton Catus III, A.B., Wabash College, 1977. Chemistry.

Ker-Chi Chang, B.E., Chung-Yuan Christian College of Science and Engineering, 1973. Civil Engineering.

Chin-Tu Chen, B.S., National Tsing-Hua University, 1974. Physics and Astronomy.

Emile Chi-Ping Chen, B.S., National Taiwan University, 1974. Mechanical Engineering and Astronautical Sciences.

Kok Meng Chiang, B.E., University of Singapore, 1969. Civil Engineering.

Leao-Yuan Chow, B.S., Chung-Cheng Institute of Technology, 1970. Electrical Engineering and Computer Science.

John A. Cicero, B.S.E.E., Illinois Institute of Technology, 1976. Electrical Engineering and Computer Science.

Anna Marie Conti, B.A., St. Xavier College, 1977. Biological Sciences.

Harriet Parker Croke, B.A., Northwestern University, 1968; A.M., University of Illinois, Urbana, 1970; Ph.D., University of Illinois, Chicago Circle, 1975. Industrial Engineering and Management Sciences.

Edward Arthur Cuellar, B.S., California Institute of Technology, 1976. Chemistry.

Frederick Lothrop Dalrymple, B.A., Northwestern University, 1977. Electrical Engineering and Computer Science.

Robert James DeVoe, B.S., University of Michigan, 1977. Chemistry.

Dennis Lee Director, B.S., Emory University, 1973. Electrical Engineering and Computer Science.

James Morgan Duffy, Jr., B.S., Northwestern University, 1977. Electrical Engineering and Computer Science.

A. David Dul, B.A., State University College at Oswego, 1977. Physics and Astronomy.

Eugene Edward Fehskens, B.A., Rutgers University, 1977. Chemistry.

Sandy T. Feldman, B.S., Northwestern University, 1976. Biological Sciences.

Denise Koehr Fleming, B.S., University of Missouri at Rolla, 1976. Electrical Engineering and Computer Science.

Gregory Allan Fraser, B.S., Northwestern University, 1977. Theoretical and Applied Mechanics.
Allen E. Fung, B.S., Polytechnic of New York, 1976. Biochemistry and Molecular Biology.
Thomas R. Gaffney, B.S., Pennsylvania State University, 1977. Chemistry.
Arturo M. Garza-Eckermann, B.A., University of Nuevo Leon, 1974; M. Phil., University of Glasgow, 1977. Transportation.
Linda M. Ginzer, B.A., Carleton College, 1974. Electrical Engineering and Computer Science.
Philippe Griffon, Diplome, University of Caen, 1977. Industrial Engineering and and Management Sciences.
Michal Edith Gross, B.S., Massachusetts Institute of Technology, 1977. Chemistry.
Michael Peter Groziak, B.S., University of Illinois, 1977. Chemistry.
Dogan Günes, B.S., University of Rochester, 1975. Electrical Engineering and Computer Science.
Vickie S. Hagley, B.S., Central Michigan University, 1977. Chemistry.
Mark Wendell Holladay, B.A., Vanderbilt University, 1977. Chemistry.
Selina A. Islam, B.S.E.E., State University of New York at Buffalo, 1976. Electrical Engineering and Computer Science.
Ronald J. Janowiak, B.C.E., University of Detroit, 1977. Civil Engineering.
Charles J. Kaczinski, B.A., Northwestern University, 1976. Physics and Astronomy.
Saul Kava, D.D.S., Universidad Nacional Autonoma de Mexico, 1973. Dentistry.
John C. Keller, B.S., University of Illinois, 1974. Biological Materials.
Leslie Jay Knippel, B.S., State University of New York at Stony Brook, 1977. Industrial Engineering and Management Sciences.
I-Chi Angel Kwo, B.S., National Taiwan University, 1977. Physics and Astronomy.
Marcia Elise Leikin, B.A., Northwestern University, 1978. Biological Sciences.
Mark Alan Levy, B.A., Washington University, 1977. Chemistry.
William D. Lew, B.S., Clarkson College, 1973. Civil Engineering.
Kenneth Kim-Chi Li, B.S., California Institute of Technology, 1977. Electrical Engineering and Computer Science.
Larry L. Lucero, B.S., University of Denver, 1973. Civil Engineering.
Den-Min Ma, B.S., Chung-Cheng Institute of Technology, 1971. Electrical Engineering and Computer Science.
Douglas Blair MacBlane, A.B., Occidental College, 1977. Chemistry.
Max Maizels, M.D., University of California, 1974. Urology.
Michael G. Mason, B.S., University of Rochester, 1977. Chemistry.
David Alan Meyer, B.S., Northwestern University, 1977. Electrical Engineering and Computer Science.
Mark D. Moser, B.A., Hendrix College, 1977. Chemistry.
Paul Kimeu Mwose, Laurea, Padova University, 1973. Physics and Astronomy.
Ramachandran Natarajan, B.Tech, Indian Institute of Technology, 1971; Diploma in Management, Indian Institute of Management, 1973. Managerial Economics and Decision Sciences.
Robert Baldwin Osborne, B.S., Virginia Polytechnic Institute and State University, 1977. Chemistry.
Laurel Jean Pace, B.A., Case Western Reserve University, 1977. Chemistry.
Ralph S. Paonessa, B.S., Massachusetts Institute of Technology, 1977. Chemistry.
James C. Peterson, B.A., Lawrence University, 1977. Chemistry.
Leland Edward Rich, B.S., University of Alaska, 1977. Electrical Engineering and Computer Science.
Willie E. Rochefort II, B.S., University of Massachusetts, 1976. Chemical Engineering.
Susan Diane Romberg, A.B., Washington University, 1977. Chemistry.
Richard D. Royce, Jr., B.S., Duke University, 1977. Chemistry.
Darlene E. Rubino, B.S., University of Illinois at Chicago Circle, 1976. Electrical Engineering and Computer Science.
Peter William Russo, B.C.E., Manhattan College, 1971. Transportation.
Karl Frederick Schoch, Jr., A.B., Hamilton College, 1977. Chemistry.
Margaret Elizabeth Schott, B.S., College of William and Mary, 1977. Chemistry.
Chung-Min Shih, B.S., National Chiao-Tung University, 1974. Electrical Engineering and Computer Science.

John Thomas Simpson, B.S., University of Kansas, 1977. Chemistry.
David John Sonnenberg, B.S., University of Wisconsin, 1972. Civil Engineering.
Rebecca Stimson, B.S., Davidson College, 1977. Chemistry.
Naomi Tabachnik, B.A., Northwestern University, 1976. Psychology.
Cary Louis Twyman, B.A., Northwestern University, 1978. Chemistry.
Brian William Walker, B.S., University of Washington, 1977. Chemistry.
James Doe Weah Wallace, B.A., University of Liberia, 1975. Transportation.
Bobby Hung-Jeh Wang, B.A., Yale University, 1977. Industrial Engineering and Management Sciences.
Ching-Cheng Wang, B.S., National Taiwan University, 1974. Physics and Astronomy.
Sujane Chang Wang, B.S., National Tsing-Hua University, 1975. Physics and Astronomy.
Brian Joseph West, B.A., University of Tennessee, 1975. Biological Sciences.
Kenton Herbert Whitmire, B.S., Roanoke College, 1977. Chemistry.
Yih-Tsuen Wu, B.S., National Cheng-Kung University, 1972. Mechanical Engineering and Astronautical Sciences.
Douglas C. Zefting, B.S.C.E., Rensselaer Polytechnic Institute, 1973. Civil Engineering.

PRIZES AND HONORS

UNDERGRADUATE INTERNATIONAL SCHOLAR AWARDS

RICHTER INTERNATIONAL SCHOLARS, 1978-79: John H. Ehrlich III, Rebecca R. Kolberg, Nancy E. Kroc, Jeffrey D. Wassmann

THE COLLEGE OF ARTS AND SCIENCES

DANIEL BONBRIGHT MEMORIAL SCHOLARSHIPS: Carol Ann Ackerberg, Mary Katherine Bercaw Madison, Jordan Thomas Scherf

HEARST FOUNDATION UNDERGRADUATE SCHOLARSHIP IN HISTORY: Julie Schwebel

WILLIAM A. HUNT PRIZE FOR UNDERGRADUATE EXCELLENCE IN PSYCHOLOGY: Keith T. Clayton

JAMES ALTON JAMES MEMORIAL SCHOLARSHIPS: Kriston Bumiller, Anita Ingrid Lotz, Jonathan Brooks Newcomb, Mark Joel Warshawsky

GRACE JOHNSTON PRIZE IN HISTORY: Douglas Klusmeyer and Peter Kortkamp

OLIVER MARCY MEMORIAL SCHOLARSHIPS: Kevin Thomas McVary, Gary Steven Shifrin, Mark Edward Stark, John Ingersoll Waters

PHI BETA KAPPA

Class of 1979

*Debra Marie Allen
Jean Marie Allman
Robert Ira Altkorn
Donald DeWitt Anderson
Nancy Jean Artherholt
Beth Lynn Bailey
Esther Irene Rosenthal Benjamin
Bert Matt Brown
Linda Jean Brownell
Andrew William Caine
Kevin Gene Christensen
Kathryn Patricia Creel
Cynthia Ann Currie
Tom L. Delworth
Lee Nicholas Dennis
Tamara Kay Ehlert
*Craig Ellsworth Elson
*Leo Michael Farbota
Elizabeth Ann Fichtner
Robert Allen Foster
Cynthia Sue Frank
Stacy Ivan Globerman
Keith Gordey
William Donald Gordon
Richard Marc Greenhall
Paul Gulotta
Kevin Loyd Haakonsen
Linda Ruth Harper
Michael Lee Hillary
*Mary Anne Noelle Hoffman
William Alan Horwich
Andrew James King

**Elected in their junior years*

George John Kontos, Jr.
Peter Wood Kortkamp
Gary Dean Krenz
Robert Steven Laitman
Denise Rene Madigan
Mary Katherine Bercaw Madison
Carlen Shari Magad
Melanie Lynn Mamrack
Emil John Martinec
Sarah Kathryn McDonald
Daniel Paul McJohn
Michael Louis McManus
Kevin Thomas McVary
Jonathan Brooks Newcomb
James Dwight Olson
Diane Marie Page
Katherine Ann Perkins
Bradley Alan Pontani
Cynthia Diane Prince
*Susan Merle Rakley
David Alan Reishus
Linda Rezab
Jeffrey Adam Rosen
Jeffrey Adam Ross
David Morris Roston
Ronald Jay Rubnich
John Robert Ruge
David Neil Sadowitz
Jordan Thomas Scherf
David Martin Schmidt
Julie Ann Schwebel
Scott Aaron Shay
Gary Steven Shifrin
Robin Lee Shore
Randal Howard Silbiger
*Mark Edward Stark
Dorothy Anne Stephens
Daniel H. Teitelbaum
Timothy Joseph Tracy
Luz Fagundo Venta
Mark Joel Warshawsky
Ronald Dean Weingarten
Christopher Thomas Wonnell
Antronette Kay Yancey
Beth Elena Zebrowski

Class of 1980

Laurie Jean Barsella
Silas Gregory Gilliam
Alene Cheri Hammerman
Lilian Yuriko Kanai

BACHELOR OF ARTS

August 1978

Degree Awarded With Distinction

Greg Alan Fontaine

DEPARTMENTAL HONORS

August 1978

ECONOMICS, URBAN STUDIES
Greg Alan Fontaine

ECONOMICS
Mitchell Nelson York

Elected in their junior years

THE MEDICAL SCHOOL

DOCTOR OF MEDICINE

Degrees Awarded With Highest Distinction

Steven J. Corwin
Gerald Marc Segal
Robert Stephen Weller

Degrees Awarded With Distinction

Gregory Stephen Couper
Gretchen Dahle Ehresmann
Howard Jay Fullman
Jo Anne Marie Goldsmith
Alan Howard Greenspan
Daniel Lee Hamilos
Alan Levine
Mark David Pescovitz
Bruce Howard Redler
Michael Leonard Ross
Kevin Marion Tomera

BACHELOR OF SCIENCE IN MEDICINE

Degree Awarded With Highest Distinction

Paul Marc Palevsky

Degrees Awarded With Distinction

Christopher Mark Rembold
Michael Jay Trump

ALPHA OMEGA ALPHA

Perla Benrubi
Nathan Beraha
Michael Blum
Michael Carney
Nancy Clark
Nancy Condon
Steven Corwin
Gregory Couper
Gretchen Ehresmann
Howard Fullman
Jo Anne Goldsmith
Peter Gordon
Alan Greenspan
Daniel Hamilos
Daniel Homer
Wayne Leimbach
Alan Levine
Lorna Marshall
David Oppenheimer
Mark Pescovitz
Bruce Redler
Michael Ross
David Rutledge
Gerald Segal
Steven Sharmahd
Kathy Sietsema
Neil Simkovic
Jack Stewart
Kevin Tomera
Robert Weller

THE SCHOOL OF LAW

LOWDEN-WIGMORE PRIZES: First Prizes: Richard Keith Ketler, Stephen James Knorr; Second Prizes: Phyllis Esther Amabile, Linda Herman Mullenbach

JULIUS H. MINER MOOT COURT COMPETITION: William Jennings Bryan Award for best overall team: Michael Bennett Brohman and Jeffrey Edward Schiller; Second place team and best oral argument: Bruce Wayne Campbell and Barry Steven Levin; Adlai E. Stevenson Award for best brief: Elizabeth R. Schenkier and Sidney Ivan Schenkier; Best speaker: Jeffrey Edward Schiller

CLASS OF 1979 NATIONAL MOOT COURT TEAM: Bruce Wayne Campbell, Steven Harold Cohen, Sarah Butler Eitelbach, Kevin Reese Evanich, Elizabeth R. Schenkier, Jeffrey Edward Schiller

WIGMORE KEY: Michael Walsh Armstrong

HAROLD D. SHAPIRO PRIZE: Chester John Jachimiec

THE SCHOOL OF SPEECH

EARL BRADLEY AWARD: Edward Streb

MILTON S. FLORSHEIM DEBATE AWARDS: Mark Cotham, Don Dripps, Thomas Fulkerson, Margaret Muller, Susan Winkler, Christopher Wonnel

JOHN B. KIRK AWARDS: Christopher Drieson, John Hammel, Michael Knish

JAMES L. LARDNER AWARD: Victoria Zielinski

CHARLOTTE LEE BOOK AWARD: Robert Talkie

HELMER R. MYKLEBUST AWARD: Carolyn Molden

MADELEINE ROBINSON AWARD: Karen Laner

WINIFRED WARD (ZETA PHI ETA) AWARD: Mary Christel

ALUMNI FUND SENIOR SCHOLARSHIP: Nina Skriloff

ALUMNI FUND JUNIOR SCHOLARSHIP: Eric Fingerhut

ALUMNI FUND SOPHOMORE SCHOLARSHIPS: Lorinda Ash, Marilyn Goldberg

MRS. CLEO BROWN SCHOLARSHIP: Nina Skriloff

DELTA ZETA SCHOLARSHIP: Margaret Kristin

DRAMA CLUB OF EVANSTON SCHOLARSHIP: Sharon Brown, Rebecca Cole

LLOYD GRIFFIN SCHOLARSHIP: Toya Wyatt

JOSEPH LEVIN FOUNDATION SCHOLARSHIP: Sarah Blackwell

HELMER R. MYKLEBUST SCHOLARSHIP: Avril Klaff

MERCY SIMERAL PARKHILL SCHOLARSHIP: Donald Kosin

SOAP OPERA DIGEST SCHOLARSHIPS: Paul Barrosse, Julie Sherman

VIVITAR CORPORATION SCHOLARSHIP: Robert Saigh

ZETA PHI ETA SCHOLARSHIP: Carolyn Molden

THE SCHOOL OF MUSIC

JOHN W. AND CLARA BEATTIE MEMORIAL FUND SCHOLARSHIP: Debra A. Richtmeyer

CARL MILTON BEECHER FUND SCHOLARSHIP: Bobby G. Griffith

ELIZABETH WAYNE BRAGDON FUND SCHOLARSHIPS: Patricia G. Halbeck, Timothy M. Mientka

LUCY P. CANTRELL FUND SCHOLARSHIP: Steven T. Mathis

WADE FETZER FUND SCHOLARSHIP: Ronald A. Bemrich

EDWIN G. GARRIGUES FOUNDATION SCHOLARSHIP: Eric R. Hartman

VICTOR GARWOOD SCHOLARSHIPS: Mark J. Botti, David E. Thomas, Marilyn A. Torrison, Jennifer S. Troutner

LOUISE E. HEIM SCHOLARSHIPS: Julie Franklin, Judy Drtina Menendez

EMMA PETERS HOOPER SCHOLARSHIP: Judith H. Washburn

JOSEPHINE C. MAGNANI SCHOLARSHIP: Anne W. Wharton

MARY LOUISE PENDLETON SCHOLARSHIP: Mallory B. Thompson

PI KAPPA LAMBDA, ALPHA CHAPTER SCHOLARSHIP: Susan V. Stevens

THE PRESSER FOUNDATION SCHOLARSHIP: Joseph Nykiel

EDITH MASON RAGLAND FELLOWSHIP: Paul E. Kiesgen

HELEN L. REARICK SCHOLARSHIP: Laura M. DeLuca

GENERAL JOSEPH LAFETON WHITNEY SCHOLARSHIP: Kirsten Bendixen

LAURA M. WINKELMAN SCHOLARSHIPS-PIANO: John M. Albrecht, Kelley E. Benson, Wayne T. Breloff, Gregory P. Kramer, Kathryn Olson, Philip A. Orem, Dana C. Wade

LAURA M. WINKELMAN SCHOLARSHIPS-VOICE: Francesca E. Huemer, Rosalind C. Hurwitz, Ellen D. MacCormack, Patrick J. Wroblewski, Edward J. Zelnis

WOMEN'S EDUCATIONAL AID ASSOCIATION SCHOLARSHIPS: Susan Bartosz, Lydia Delger, Helen Eggleston, Judy Drtina Menendez, Eugenia Smith, Dana C. Wade

FREDRIK A. CHRAMER AWARDS FOR EXCELLENCE IN OPERA: Diane H. Barclay, Anita A. Berry, Larry M. Goldberg, Jeffrey J. Horvath, Karen A. Huffstodt, Gary J. Jensen, Lynda K. Kemeny, Katherine A. Ling, Kevin E. Maynor, Thomas V. Sandri, Robert A. Schimek, Daniel A. Washington, Jeffrey J. Wiggins

ECKSTEIN PRIZE COMPETITION: Alisa Gyse, William Jackson, David Martinez, Stephen Pelkey, James Smelser

WILLIAM T. FARICY AWARD FOR CREATIVE MUSIC: Marlyce Polk

WADE FETZER AWARD FOR EXCELLENCE IN PERFORMANCE: James B. Tucker

AMELIA A. HOFF MEMORIAL AWARD: Kevin W. Oldham

ANNA SCHAUFFLER LOCKWOOD AWARD FOR EXCELLENCE IN STRING MUSIC: Helen J. Eggleston

MONASTERO AWARD FOR EXCELLENCE IN VOCAL PERFORMANCE: Anita A. Berry

PADRONE/KANTSCHEIDT AWARD FOR AN ORIGINAL COMPOSITION BY A DOCTORAL STUDENT: Charmian Tashjian

GEORGIE PATTERSON OWEN AWARDS FOR OUTSTANDING PERFORMANCE IN STRINGS: Nancy P. Brown, Nancy Carol Williams

LOUIS SUDLER AWARDS FOR EXCELLENCE IN THE ART OF ORATORIO SINGING: Stephanie Marsh, Nancy Gustafson

SIGMA ALPHA IOTA DEAN'S HONOR AWARD: Mallory B. Thompson

SIGMA ALPHA IOTA HONORS CERTIFICATE: Judy Drtina Menendez

SIGMA ALPHA IOTA SWORD OF HONOR AWARDS: Mallory B. Thompson, Debra A. Richtmeyer

SIGMA ALPHA IOTA BETA CHAPTER COMPOSITION AWARD: Sheldon Atovsky

PI KAPPA LAMBDA

Shelley Barclay
Joan Bauman
Kirsten Bendixen
Paul Berliner
James Biery
Stephen Blackwelder
James Block
Susan Bloss
Nancy Brown
Sue Calebaugh
John Chiego
David Dickau
Karla Flygare
Julie Franklin
David Giardiniere
W. Milton Harper
Eric Hartman
Marcus Jordan
Charles King
Nicholas Kircher
Natalie Klanderman
David Kriewall
Esther Kruger
Marian Moorhead
Rebecca Mudd
Priscilla Nichols
Nancy Norton
Joseph Nykiel
Debra Richtmeyer
Nancy Ricker
Craig Sale
Kay Scanell
Robert Schneider
Susan Stevens
Mallory Thompson
Marilyn Torrison
Larry Walker

THE DENTAL SCHOOL

ACADEMY OF GENERAL DENTISTRY: Steven D. Gilbertson

ACADEMY OF OPERATIVE DENTISTRY: David R. Backus

ALPHA OMEGA SCHOLARSHIP AWARD: Phillip D. Nickell

AMERICAN ACADEMY OF DENTAL RADIOLOGY: Alphonse V. Gargiulo

AMERICAN ACADEMY OF GOLD FOIL OPERATORS: Steven Friedrichsen

AMERICAN ACADEMY OF ORAL MEDICINE: John H. Ehresman

AMERICAN ACADEMY OF ORAL PATHOLOGY: Alphonse V. Gargiulo

AMERICAN ACADEMY OF PERIODONTOLOGY: David D. Wright

AMERICAN ASSOCIATION OF ENDONTISTS: Dale A. Johnson

AMERICAN ASSOCIATION OF ORTHODONTICS: Richard A. Schuberth

AMERICAN COLLEGE OF DENTISTS: Brad J. Potter

AMERICAN DENTAL SOCIETY OF ANESTHESIOLOGY: William Scott Jordan

AMERICAN SOCIETY OF DENTISTRY FOR CHILDREN: Edward D. Young

PIERRE FAUCHARD ACADEMY AWARD: Michael W. Criddle

CLIVE I. HADLOW AWARD: Steven J. Yamamoto

INTERNATIONAL COLLEGE OF DENTISTS: Michael W. Cole

C. V. MOSBY BOOK AWARDS: Thomas R. Kimball, Mark J. Steinberg, Susan B. Vitek

ODONTOGRAPHIC SOCIETY OF CHICAGO: David R. Backus

NORTHWESTERN UNIVERSITY DENTAL SCHOOL PEOPLE'S CLINIC AWARD: Steven Friedrichsen

OMICRON KAPPA UPSILON

Steven D. Gilbertson
Thomas R. Kimball
Phillip D. Nickell
Brad J. Potter
Carlton A. Shiraki
Mark J. Steinberg
Denny C. Stevens
Roanne T. Tsutsui
Susan B. Vitek
Steven J. Yamamoto
Edward D. Young

SIGMA PHI ALPHA

Sarma D. Priedulajs
Mary Jane N. Stach

DENTAL HYGIENE ALUMNI AWARD: Sarma D. Priedulajs

DEPARTMENTAL AWARD FOR OUTSTANDING CLINICAL ACHIEVEMENT IN DENTAL HYGIENE: Ann M. Battrell

MARY C. HODDER PROFESSIONAL AWARD: Patricia A. Gardiner

C. V. MOSBY BOOK AWARD: Marilyn G. Lieberman

THE J. L. KELLOGG GRADUATE SCHOOL OF MANAGEMENT

ERNST & ERNST AWARD: Diane Marie Graese

CUNNINGHAM SCHOLARS: Hetty Elizabeth Harlan, Giuseppe Rocca

DISTINGUISHED SCHOLARS

*Michael Kase Adamson
*Robert Bailey, Jr.
†Robin Jill Bakal
*Philip Edward Blake
*Dianne Hayes Blanco
*David Leighton Calfee
*Robin Meri Chemers
*Vito John Ciminello, Jr.
*William S. Colwell
*Bradley Peter Cost
†John David Cummings
*Esther J. Davenport
*Leonard Adam Dedo
*Henry Robert Goldberg
*Michael Hal Goodman
*Diane Marie Graese
*Mark Alan Halter
*Hetty Elizabeth Harlan
*Richard Alan Harris
*George Bernard Hausladen
*Frederick William Hundt
*Richard Scott Jaffe
*Isabel Reyes Juan
*Mahmut Esat Kadaster
*Harry Michael Kraemer, Jr.
*Margaret Sue Lipper
*James Matthew Litwin
*Timothy Anderson Mahoney
†Joyce Ann Mancari
*John David McLean
*Farhad Behram Mehta
*Mark Allen Menke
†Debbie Merle Morris
*Douglas Frederick Muller
†Thomas Edward Nachazel
*Sarah Ellen Newman
*Mary Dunbar Paliferro
*Hervé Emmanuel Perouse
*Anita Moore Pittman
*Elizabeth Nell Retzlaff
*Robert James Rudelius
*Keith John Rudolf
*Michael Paul Savino
*Richard Owen Seeder
*Richard Alan Shaeffer
*Vijay Singal
*Varun Soni
*Arthur Harmon Sterngold
*David Matthew Thomas
*Edward Joseph Tummillo
*William Arthur Wernecke, Jr.
*Michael Thomas Willow

Ph.D Candidates Elected to Beta Gamma Sigma

Georges Robert Courtadon
Guy Georges Fohrer
Roy Wayne Hinton
George John
Marcia Ida Walker Johnson
Maureen Patricia O'Hara
Jennifer Jo Freidel Reinganum
Torger Reve
Zvi Ritz
Alain Michel Roger

**Elected to Beta Gamma Sigma*
†*Elected to Beta Gamma Sigma as an undergraduate*

Additional Prizes and Honors announced too late for publication in this program in the usual order of listing by schools.

THE COLLEGE OF ARTS AND SCIENCES

PHI BETA KAPPA PRIZE: Jean Marie Allman, Susan Merle Rakley, Mark Edward Stark

BACHELOR OF ARTS

Degrees Awarded With Highest Distinction

Jean Marie Allman
Robert Ira Altkorn
Esther Benjamin
Lesley Mentgen Delmenico
Leo Michael Farbota
Stacy Ivan Globerman
Bennett Harmon
Kathi Ann Kuehnel
Steven Michael Levy
Sandra Genevieve Ludig
Carlen Shari Magad
Susan Merle Rakley
Jeffrey Adam Rosen
Jeffrey Adam Ross
Julie Ann Schwebel
Mark Edward Stark
Marla Jill Solomon
Daniel Teitelbaum
Mark Joel Warshawsky

Degrees Awarded With Distinction

Kristin Bumiller
Craig Ellsworth Elson
David Russell Feldman
Cynthia Sue Frank
Mark Howard Friedland
William Donald Gordon
Michael Lee Hillary
Mary Anne Noelle Hoffman
William Alan Horwich
Andrew James King
Denise Rene Madigan
Mary Katherine Madison
Ronald Jay Rubnich
John Robert Ruge
Jordan Thomas Scherf
Evelyn Stachel
Paul Aaron Steckler
Luz Fagundo Venta
Carolyn Corrine Werley
Andrew Zimmerman

BACHELOR OF PHILOSOPHY

Degree Awarded With Distinction

Madelon L. Traficano

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Degree Awarded With Highest Distinction

Inge M. Serpe

Degree Awarded With Distinction

Rosalie Nowak

DEPARTMENTAL HONORS

AMERICAN CULTURE

Beth Lynn Bailey
Joseph Dillard Conwill
Kathryn Patricia Creel
Ronald Alan Damashek
Mark Edward Little
Thomas Kieran Maher

ANTHROPOLOGY

Julie Marie Ahern
Karen Ann Atwell
Kathi Ann Kuehnel
Judith Ruth Lieberman
Maria Francisca Van Ravenstein
Stephanie Ann Wilson
Vicki Ruth Wright

ART
Lesley M. Delmenico

ART HISTORY
Sandra Genevieve Ludig
Kathleen Sue Sterk

BIOCHEMISTRY AND MOLECULAR BIOLOGY
Andrew James King
Michael Alan O'Donnell

BIOLOGICAL SCIENCES
John William Garrett
Bruce Alan Gartner
Terry Spring Horowit
Robert Steven Laitman
Kevin Thomas McVary
Patroklos S. Pappas
Eric Paul Widmaier

CHEMISTRY
Leo Michael Farbota
Keith Gordey
George John Kontos, Jr.
Eric Thomas Meyer
Jeffrey Adam Ross
Beth Elena Zebrowski

ECONOMICS
Brian Jay Adelson
James Malcolm Fernald
Denise Rene Madigan
Daniel Paul McJohn
Earl Neill Melamed
Thomas Kevin Pauly
David Alan Reishus
Jeffrey Adam Rosen
Mark Joel Warshawsky

ENGLISH
Carol Ann Ackerberg
Nancy Jean Artherholt
Paris Demetrius Avraamides
Stefan Richard Dziemianowicz
Rachel Ann Herr
Mary Katherine Bercaw Madison
Wayne Stewart Shifler
Charlotte Louise Simms
Dorothy Anne Stephens
Andrew Zimmerman

HISTORY
Doreen Ann Brzezinski
Fred Steven Finkelstein
Joseph John Francfort
Mark Howard Friedland
Douglas Benjamin Klusmeyer
Peter Wood Kortkamp
Anita Ingrid Lotz
John Paul Schutte, Jr.
Julie Ann Schwebel
Marla Jill Solomon
Terrie Lee Walcker

HISTORY AND LITERATURE OF RELIGIONS
Elizabeth Chandler Felts
Donald Wright Fink
William Bruce Hulteng
Jay Kurt Keller
David Morris Roston

LINGUISTICS
Barbara Joan Bett

MATHEMATICS
Michael J. Hopkins
Harry Randolph Hughes

PHILOSOPHY
David Kent Ambuel
Thomas Dino Geracioti
William Alan Horwich
Helen Levin

PHYSICS AND ASTRONOMY
Emil J. Martinec

POLITICAL SCIENCE
Kristin Bumiller
Paula S. Casson
Debra Louise Dodson
Brian Dennis Gillet
Laurence Michael Kamer
Steven Michael Levy
John David Lueders
Sarah Kathryn McDonald
Doris Popko
Lance Patrick Pressl
Darrell Joseph Radson
Warren Elliot Silver
William Albert Tuthill
Jeffrey David Zukerman

PSYCHOLOGY
Dana Robin Berger
Linda Jean Brownell
Keith Tyrrell Clayton
Anthony Di Gianfilippo
Jesus Fernandez
Mitchell Marc Ginsburg
Linda Ruth Harper
Rory Lynn Kagan

SLAVIC LANGUAGES AND LITERATURES
Rebecca Ranich
JoAnne Yasus

SOCIOLOGY
Esther Irene Rosenthal Benjamin
Kathrine Emily Bloom
Michael Lee Hillary
Richard Steven Wolkoff

URBAN STUDIES
Paula S. Casson

AD HOC—POLITICAL AND SOCIAL THEORY
James William Churm

AD HOC—BILINGUAL STUDIES
Cynthia Diane Prince

THE SCHOOL OF LAW

JURIS DOCTOR

Summa Cum Laude

Keith John Rudolf

Magna Cum Laude

Andrea Gorcyca Bacon
Barry Steven Levin
John Phillip Makin
Sidney Ivan Schenkier
Constantine Louis Trela, Jr.
David Charles Welsch

Cum Laude

Phyllis Esther Amabile
Michael Burns Apfeld
Steven Carl Bahls
Joel Allen Bleeke
Michael Bennett Brohman
Robin Meri Chemers
Bradley Peter Cost
Kathleen Patricia Maria Dewey
Richard Harney Donohue
David M. English
Michael Joseph Faber
Sharon L. Fabian
Richard Lewis Gelfond
Robert Edward Gordon
Catharine Ann Haake
Joseph Horatio Harrison, Jr.
Carey Eugene Heckman
Chester John Jachimiec
Ann Mary Kalaska
Richard Keith Ketler
Frederick Jay Killion
Rick Dean Mathis
Martin Gerard Quirk
Kathy Pinkstaff Saxton
Elizabeth R. Schenkier
Steven Bryson Sebastian
Nancy Jean Sennett
Arthur Joseph Simon
Kathleen Kelly Spear
Linda Maiman Starkopf
Allen Terry Steinberg
Bonita Lynn Stone
Marc Joel Strauss
Laura Ann Stuart
Gregory Jon Vogt
David Volejnicek
Mark William Weisbard
Glen Mark Zatz

ORDER OF THE COIF

Phyllis Esther Amabile
Andrea Gorcyca Bacon
Steven Carl Bahls
Bradley Peter Cost
David M. English
Richard Lewis Gelfond
Robert Edward Gordon
Catharine Ann Haake
Joseph Horatio Harrison, Jr.
Chester John Jachimiec
Richard Keith Ketler
Barry Steven Levin
John Phillip Makin
Keith John Rudolf
Sidney Ivan Schenkier
Steven Bryson Sebastian
Constantine Louis Trela, Jr.
David Charles Welsch

THE SCHOOL OF SPEECH

Degrees Awarded With Highest Distinction

Nora Michelle Hall
John Robert Hammell
Martha Ann Lavey
Cynthia Ann Midthun
Lisa Beth Rosen
Susan Gail Winkler

Degrees Awarded With Distinction

Mary Terese Christel
Bruce Charles Dreyer
Scott Evan Guy
Carolyn Debra Ott
Debra Monica Vinikour
Julie A. Jackson
Jean Elizabeth Rollin
Debra Ann Wiener

THE SCHOOL OF MUSIC

Degrees Awarded With Highest Distinction

Nancy Parshley Brown
Craig Louis Sale

Degrees Awarded With Distinction

David Todd Kriewall
Susan Virginia Stevens
Marilyn Ann Torrison

THE J. L. KELLOGG GRADUATE SCHOOL OF MANAGEMENT

MASTER OF MANAGEMENT

Degrees Awarded With Distinction

Michael Kase Adamson
Robert Bailey, Jr.
Robin Jill Bakal
Philip Edward Blake
Dianne Hayes Blanco
David Leighton Calfee
Robin Meri Chemers
Vito John Ciminello, Jr.
William S. Colwell
Bradley Peter Cost
John David Cummings
Leonard Adam Dedo
*James Terrence Dixon
*†William Paul Eftax
*Bruce David Ericson
*Sheryl Brenner Favia
*Lola Christine Gaier
*Judith Lynne Gentili
Henry Robert Goldberg
Michael Hal Goodman
Diane Marie Graese
Mark Alan Halter
Hetty Elizabeth Harlan
George Bernard Hausladen
Frederick William Hundt
Richard Scott Jaffe
Isabel Reyes Juan
Mahmut Esat Kadaster
Margaret Sue Lipper
James Matthew Litwin
Timothy Anderson Mahoney
*Stuart Ashton McCrary
John David McLean
Mark Allen Menke
Debbie Merle Morris
Douglas Frederick Muller
*Ann Mary Murtfeldt
Thomas Edward Nachazel
Sarah Ellen Newman
Mary Dunbar Paliferro
Hervé Emmanuel Perouse
Anita Moore Pittman
Elizabeth Nell Retzlaff
*Samuel Cosmas Rinella
Robert James Rudelius
Keith John Rudolf
Michael Paul Savino
Richard Owen Seeder
Richard Alan Shaeffer
Vijay Singal
Varun Soni
David Matthew Thomas
Edward Joseph Tummillo
William Arthur Wernecke, Jr.
Michael Thomas Willow
*Keith Frederic Winzenried

THE MEDILL SCHOOL OF JOURNALISM

MASTER OF SCIENCE IN JOURNALISM

Degrees Awarded With Distinction

Joan R. Day
Jeffrey L. Hilton
Cathy Joan Welson

**Beta Gamma Sigma and Distinguished Scholar*
†Elected to Beta Gamma Sigma as an undergraduate

BACHELOR OF SCIENCE IN JOURNALISM

Degrees Awarded With Highest Distinction

Robert Charles Barber
Gregory Joseph Florek
Stevenson Owen Swanson

Degrees Awarded With Distinction

Jonathan S. Addleton
Ivy Beth Lewis

HARRINGTON MEMORIAL AWARDS: Advertising Major: Jeffrey L. Hilton; Broadcast Major: Paul F. Powers; Magazine Major: Elisabeth A. Folsom; Newspaper Major: Irene M. Virag

KAPPA TAU ALPHA

Undergraduates

Jonathan S. Addleton
Sandra A. Baksys
Mark F. Baldwin
Robert C. Barber
Miriam Conrad
John M. Dowling
David M. Eppsteiner
Gregory J. Florek
Philip S. Goldberg
Lisa G. Golladay
Ivy B. Lewis
Barbara A. Neiman
Dean I. Rotbart
William R. Sachse, Jr.
Cathleen A. Smith
Stevenson O. Swanson
Patti M. Thorn

Graduates

Glenn R. Brownstein
Joan R. Day
Arleen L. Einsiedler
Charles S. Farrell
Elisabeth A. Folsom
*Jeffrey L. Hilton
*Jay H. Leve
*Paul F. Powers
*Maurine J. Rosenstein
Christopher K. Thompson
Irene M. Virag
Cathy J. Welson
*Frank M. Whittaker, Jr.

THE TECHNOLOGICAL INSTITUTE

Degrees Awarded With Highest Distinction

Henry James Kafka
Kenneth R. Klein
Guy Edward Lewis
Gregory Tad Moy
Michael A. O'Connor

Degrees Awarded With Distinction

Norman Paul Jouppi
Sunny S. Kim
Virginia Maria Nicosia
William Ian Nowicki
Jeffrey John Poole
David L. Porges
Steven Douglas Scholbrock
Karl Gregory Shaw
Sharon Rae Stampfl
Robert J. Topliss
Hun-Heng Wong

DEPARTMENTAL HONORS

BIOMEDICAL ENGINEERING
Kandice K. Kottke

CHEMICAL ENGINEERING
Robert J. Topliss

COMPUTER SCIENCE
William Ian Nowicki

MATERIALS SCIENCE AND ENGINEERING
Gail Elizabeth Leese
Robert Allen Niemiec

MECHANICAL ENGINEERING
Kenneth R. Klein
John Grier Stephenson

**Elected as undergraduates*

OVID B.ESHBACH AWARD: Kenneth R. Klein

TECHNOLOGICAL INSTITUTE ALUMNI AWARD: Christopher Anthony Kryzan, Michael F. Ricciardi

AMERICAN INSTITUTE OF CHEMISTS AWARD: Michael A. O'Connor

HAROLD BENEDICT GOTAAS RESEARCH AWARD: Adriaan John T. Blankenberg

HARRY MC CORMACK AWARD IN CHEMICAL ENGINEERING: Guy Edward Lewis

OMEGA CHI EPSILON AWARD: Sharon Rae Stampfl

ETA KAPPA NU

Richard Owen Ayers
Richard K. Cauley
Norman Paul Jouppi
Henry James Kafka
Phillip Edward Pajak
Michael F. Ricciardi
Stephen Shireman
Ying-Hon Wong

OMEGA CHI EPSILON

Michael James Balma III
Leslie Ann Boni
Joan Chao
John J. Chlapik
Karen Lydia Dombro
William James Grum
Donald Robert Hubbard
James Anthony Jagodzinski
Michael S. Kamish
Guy Edward Lewis
Alan Martin Malakoff
Michael A. O'Connor
Benjamin Lewis Paterson
Javier Perez
Jeffrey John Poole
Sharon Rae Stampfl
Thomas Alexander Tichenor
Robert J. Topliss

PI TAU SIGMA

Kenneth R. Klein
Mark E. Lanser

TAU BETA PI

Richard Owen Ayers
Michael James Balma III
Leslie Ann Boni
Richard K. Cauley
Joan Chao
John J. Chlapik
Karen Lydia Dombro
Michael U. Gulden
Charles Stephen Heller
Peter Axel Holst
Donald Robert Hubbard
James Anthony Jagodzinski
Norman Paul Jouppi
Henry James Kafka
Michael S. Kamish
Sunny S. Kim
Kenneth R. Klein
Kandice K. Kottke
Alexis Laventhal
Sin-Kin Edwin Law
Kurt John Leuchten
Guy Edward Lewis
Jeffrey Alan Morgan
Gregory Tad Moy
Irving Moy
Virginia Maria Nicosia
Robert Allen Niemiec
William Ian Nowicki
Benjamin Lewis Paterson
Barry J. Pecho
Javier Perez
Jeffrey John Poole
David L. Porges
Suzanne A. Schadel
Steven Douglas Scholbrock
Jack T. Sculfort
Karl Gregory Shaw
Stephen Shireman
Sharon Rae Stampfl
Thomas Alexander Tichenor
Robert J. Topliss
Ying-Hon Wong

COMMENCEMENT CHAIRMEN

UNIVERSITY CHAIRMAN ..... TOM ROLAND

BACCALAUREATE CHAIRMAN ..... JAMES E. AVERY

CHIEF MARSHAL ..... WILLIAM C. TEMPELMEYER
- Baccalaureate Marshal ..... JACK M. PERNECKY
- Chairman of Marshals for the Faculty at Commencement .. LILLA A. HESTON
- Chairman of Marshals for Students at Commencement .... GERALD L. SMITH
- Marshals for Recipients of Honorary Degrees ..... PETER P. JACOBI, VIRGINIA F. LANDWEHR

AUDITORIUM MARSHAL AT COMMENCEMENT ..... EDWARD L. LUTZ
- Lobby Marshals at Commencement ..... SAMUEL C. BALL, WILLIAM Z. CLINE, NANCY DAVIS, ANN E. ROBINSON, JEREMY R. WILSON, TERRY G. WOOD
- Chairman of Door Marshals at Commencement ..... HARRY TAYLOR
  - Assistant Chairmen of Door Marshals ..... EDWARD L. LUTZ, JOHN M. MC DOWELL, DONALD J. TERANDO
- Chairman of Aisle Marshals at Commencement ..... WILLIAM E. DIETRICH
  - Assistant Chairman of Aisle Marshals ..... EDWARD O. ANDERSEN
- Chairman of Ushers at Commencement ..... WILLIS I. NORDHEM
  - Assistant Chairman of Ushers ..... SUSAN H. CARLSON
- Chairman of Program Distributors ..... EDWARD J. DUBLIN
  - Assistant Chairman of Program Distributors .... CHARLES L. DOUGHERTY

DIPLOMA CHAIRMAN ..... JUDITH LEVI

PRESIDENT'S RECEPTION AND LUNCHEON ..... BRUNO ADAMS, BERNICE R. BARTH, GERALDINE T. BEISANG

MUSIC ..... JOHN P. PAYNTER

EMERGENCY MEDICAL SERVICE ..... DR. HELEN M. WILKS

PUBLIC SAFETY, PARKING AND TRAFFIC ..... DALE F. SHAFFER

PUBLICITY ..... JACK O'DOWD

STAFF ASSISTANTS .... GLORIA COPELAND, MARY BETH GLYNN, ELIZABETH REED

ARRANGEMENTS .... CHARLES L. OLSON, ROLAND H. OLSON, JOHN C. SANDERSON

THE CAP AND GOWN

The cap and gown are worn by each participant in the Commencement exercises. The cap is worn throughout the ceremonies, except that men remove their academic caps for the National Anthem, the Invocation, and the Benediction. The tassel colors, which indicate the different Schools and departments, are as follows:

Graduate	*Black*	Graduate School of Management	*Acorn*
Arts and Sciences	*White*	Speech	*Silver Gray*
Medical	*Green*	Education	*Light Blue*
Law	*Purple*	Journalism	*Crimson*
Dental	*Lilac*	Technological Institute	*Orange*
Music	*Pink*	Traffic Institute	*Acorn and White*